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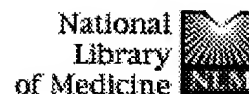
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L11	L7 AND @PY<=1999	51	L11
L10	L7 AND PD<=1999	732	L10
L9	(L7 AND PY<=1999)	732	L9
L8	L7 AND ((514/2 )!.CCLS. )	34	L8
L7	L2 AND L6	732	L7
L6	L3 OR L4	11318	L6
L5	L2 AND L3	729	L5
L4	methylhistidine	856	L4
L3	D-amino-acid OR N-alkyl-amino-acid OR lactic-acid OR hydroxyproline OR carboxyglutamate OR trimethyllysine OR acteylysine OR phosphoserine OR actylserine OR formylmethionine OR mythylhistidine OR hydroxylysine OR methylarginine OR isoaspartic-acid	11158	L3
L2	amyloid	6178	L2
L1	(beta-amyloid AND peptide)	1502	L1

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☐ 1: [Carvalho MJ, van den Meiracker AH, Boomsma F, Man in 't Veld AJ, Freitas J, Costa O, de Freitas AF.](#) Related Articles, Links

Improved orthostatic tolerance in familial amyloidotic polyneuropathy with unnatural noradrenaline precursor L-threo-3,4-dihydroxyphenylserine. J Auton Nerv Syst. 1997 Jan 12;62(1-2):63-71. PMID: 9021651 [PubMed - indexed for MEDLINE]

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Solution conformations and aggregational properties of synthetic amyloid beta-peptides of Alzheimer's disease. Analysis of circular dichroism spectra. J Mol Biol. 1992 Jun 20;225(4):1075-93. PMID: 1613791 [PubMed - indexed for MEDLINE]

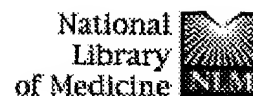
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☐ **1:** [Shin Y, Cho HS, Fukumoto H, Shimizu T, Shirasawa T, Greenberg SM, Rebeck GW.](#) Related Articles, Links

**Abeta species, including IsoAsp23 Abeta, in Iowa-type familial cerebral amyloid angiopathy.**

Acta Neuropathol (Berl). 2003 Mar;105(3):252-8. Epub 2002 Nov 22.  
PMID: 12557012 [PubMed - indexed for MEDLINE]

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**The presence of isoaspartic acid in beta-amyloid plaques indicates plaque age.**

Exp Neurol. 1999 Jun;157(2):277-88.  
PMID: 10364440 [PubMed - indexed for MEDLINE]

☐ **3:** [Velazquez P, Cribbs DH, Poulos TL, Tenner AJ.](#) Related Articles, Links

**Aspartate residue 7 in amyloid beta-protein is critical for classical complement pathway activation: implications for Alzheimer's disease pathogenesis.**

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PMID: 8986745 [PubMed - indexed for MEDLINE]

☐ **4:** [Fabian H, Szendrei GI, Mantsch HH, Greenberg BD, Otvos L Jr.](#) Related Articles, Links

**Synthetic post-translationally modified human A beta peptide exhibits a markedly increased tendency to form beta-pleated sheets in vitro.**

Eur J Biochem. 1994 May 1;221(3):959-64.  
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Disruption of the beta-sheet structure of a protected pentapeptide, related to the beta-amyloid sequence 17-21, induced by a single, helicogenic C(alpha)-tetrasubstituted alpha-amino acid.  
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Study of the conformational transition of A beta(1-42) using D-amino acid replacement analogues.  
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- ☐ 4: [Lim A, Makhov AM, Bond J, Inouye H, Connors LH, Griffith JD, Erickson BW, Kirschner DA, Costello CE.](#) [Related Articles, Links](#)  
Betabellins 15D and 16D, de Novo designed beta-sandwich proteins that have amyloidogenic properties.  
J Struct Biol. 2000 Jun;130(2-3):363-70.  
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- ☐ 5: [Janek K, Behlke J, Zipper J, Fabian H, Georgalis Y, Beyermann M, Bienert M, Krause E.](#) [Related Articles, Links](#)  
Water-soluble beta-sheet models which self-assemble into fibrillar structures.  
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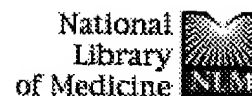
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- ☐ **1:** [Churcher I, Williams S, Kerrad S, Harrison T, Castro JL, Shearman MS, Lewis HD, Clarke EE, Wrigley JD, Behr D, Tang YS, Liu W.](#) [Related Articles, Links](#)

**Design and synthesis of highly potent benzodiazepine gamma-secretase inhibitors: preparation of (2S,3R)-3-(3,4-difluorophenyl)-2-(4-fluorophenyl)-4-hydroxy-N-((3S)-1-methyl-2-oxo-5-phenyl-2,3-dihydro-1H-benzo[e][1,4]-diazepin-3-yl)butyramide by use of an asymmetric Ireland-Claisen rearrangement.**  
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- ☐ **2:** [Garnham BM, Fitzpatrick-Wong S, Schunack W, Nurnberg B, Sorrentino G, Parkinson FE, Kanfer JN, Sitar DS.](#) [Related Articles, Links](#)

**Activation of phospholipases A2 and D of a human neuroblastoma cell line (LA-N-2) by N-dodecyl-L-lysine amide (compound 24), a putative G protein activator: characteristics of inhibition by (-)-nicotine.**  
Neurochem Res. 2002 Dec;27(12):1613-8.  
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- ☐ **3:** [Naidu A, Xu Q, Catalano R, Cordell B.](#) [Related Articles, Links](#)

**Secretion of apolipoprotein E by brain glia requires protein prenylation and is suppressed by statins.**  
Brain Res. 2002 Dec 20;958(1):100-11.  
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**Inhibition of amyloid fibril formation of human amylin by N-alkylated amino acid and alpha-hydroxy acid residue containing peptides.**  
Chemistry. 2002 Sep 16;8(18):4285-91.  
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- ☐ **5:** [Van Lenten BJ, Wagner AC, Nayak DP, Hama S, Navab M, Fogelman AM.](#) [Related Articles, Links](#)

**High-density lipoprotein loses its anti-inflammatory properties during acute influenza A infection.**  
Circulation. 2001 May 8;103(18):2283-8.  
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- ☐ **6:** [Pruzanski W, Stefanski E, de Beer FC, de Beer MC, Vadas P, Ravandi A, Kuksis A.](#) [Related Articles, Links](#)

**Lipoproteins are substrates for human secretory group IIA phospholipase A2: preferential hydrolysis of acute phase HDL.**  
J Lipid Res. 1998 Nov;39(11):2150-60.  
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- ☐ **7:** [Van Lenten BJ, Hama SY, de Beer FC, Stafforini DM, McIntyre TM, Prescott SM, La Du BN, Fogelman AM, Navab M.](#) [Related Articles, Links](#)

**Anti-inflammatory HDL becomes pro-inflammatory during the acute phase response. Loss of protective effect of HDL against LDL oxidation in aortic**

wall cell cocultures.

J Clin Invest. 1995 Dec;96(6):2758-67.

PMID: 8675645 [PubMed - indexed for MEDLINE]

☐ 8: [Muller-Schulte D, Melzer H, Mann H.](#)

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Removal of beta 2-microglobulin using grafted affinity adsorbents as therapeutic approach for the treatment of hemodialysis patients.

J Chromatogr B Biomed Appl. 1994 Jun 3;656(1):135-41.

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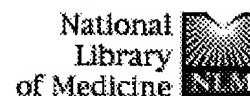
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- ☐ 1: [Ye JM, Lim-Fraser M, Cooney GJ, Cooper GJ, Iglesias MA, Watson DG, Choong B, Kraegen EW](#) Related Articles, Links

Evidence that amylin stimulates lipolysis in vivo: a possible mediator of induced insulin resistance.

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Deficiency of complement defense protein CD59 may contribute to neurodegeneration in Alzheimer's disease.

J Neurosci. 2000 Oct 15;20(20):7505-9.

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Stimulation of both aerobic glycolysis and Na(+)-K(+)-ATPase activity in skeletal muscle by epinephrine or amylin.

Am J Physiol. 1999 Jul;277(1 Pt 1):E176-86.

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Age-related toxicity to lactate, glutamate, and beta-amyloid in cultured adult neurons.

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PMID: 10192215 [PubMed - indexed for MEDLINE]

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Islet amyloid polypeptide decreases the effects of insulin-like growth factor-I on glucose transport and glycogen synthesis in skeletal muscle.

Int J Biochem Cell Biol. 1998 Sep;30(9):1039-46. Erratum in: Int J Biochem Cell Biol 1999 Jun;31(6):733.

PMID: 9785467 [PubMed - indexed for MEDLINE]

- ☐ 6: [Vine W, Smith P, LaChappell R, Blase E, Lumpkin R, Young A](#) Related Articles, Links

Nephrectomy decreases amylin and pramlintide clearance in rats.

Horm Metab Res. 1998 Aug;30(8):514-7.

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- ☐ 7: [Li Y, Wang J, Sheng JG, Liu L, Barger SW, Jones RA, Van Eldik LJ, Mrak RE, Griffin WS](#) Related Articles, Links

S100 beta increases levels of beta-amyloid precursor protein and its encoding mRNA in rat neuronal cultures.

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
- ☐ 8: [Gridley KE, Green PS, Simpkins JW](#) Related Articles, Links

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 **10:** [Thompson RG, Gottlieb A, Organ K, Koda J, Kisicki J, Kolterman OG.](#)


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Pramlintide: a human amylin analogue reduced postprandial plasma glucose, insulin, and C-peptide concentrations in patients with type 2 diabetes.

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Effects of dopexamine on creatinine clearance, systemic inflammation, and splanchnic oxygenation in patients undergoing coronary artery bypass grafting.

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
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Pharmacokinetics and pharmacodynamics of AC137 (25,28,29 tripro-amylin, human) after intravenous bolus and infusion doses in patients with insulin-dependent diabetes.

J Clin Pharmacol. 1996 Jan;36(1):13-24.

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 **14:** [Young AA, Wang MW, Gedulin B, Rink TJ, Pittner R, Beaumont K.](#)


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Diabetogenic effects of salmon calcitonin are attributable to amylin-like activity.

Metabolism. 1995 Dec;44(12):1581-9.

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
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Biochemistry. 1995 Aug 22;34(33):10440-7.

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















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Differential antagonism of amylin's metabolic and vascular actions with amylin receptor antagonists.

Can J Physiol Pharmacol. 1995 Jul;73(7):1025-9.

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-  **19:** [Young AA, Gedulin B, Gaeta LS, Prickett KS, Beaumont K, Larson E, Rink TJ.](#) Related Articles, Links  
 **Selective amylin antagonist suppresses rise in plasma lactate after intravenous glucose in the rat. Evidence for a metabolic role of endogenous amylin.**  
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-  **21:** [Young AA, Rink TJ, Wang MW.](#) Related Articles, Links  
 **Dose response characteristics for the hyperglycemic, hyperlactemic, hypotensive and hypocalcemic actions of amylin and calcitonin gene-related peptide-I (CGRP alpha) in the fasted, anaesthetized rat.**  
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-  **22:** [Hoyer S.](#) Related Articles, Links  
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 **Induction of acute hyperglycemia, hyperlactemia and hypocalcemia in fed and fasted BALB/c mice by intravenous amylin injection.**  
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 **26:** [Leighton B. Foot E.](#)

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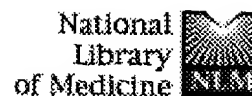
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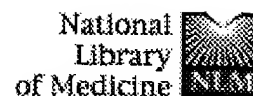
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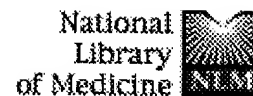
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












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







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

















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
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
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













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
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
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
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















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
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
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
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
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
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
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
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
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
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
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
















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







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









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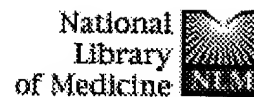
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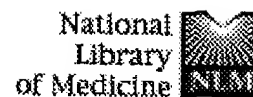
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
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
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















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
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
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
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
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
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
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
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


















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














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






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













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
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


















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
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
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










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



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



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
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
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
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
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






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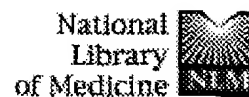
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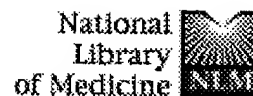
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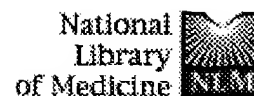
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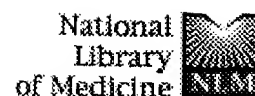
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
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
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
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
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
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
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
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
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
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
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
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
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
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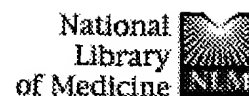
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
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
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
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
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















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






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













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
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
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
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
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
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
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
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

















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
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
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
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
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






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

















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













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L5 208 L4 AND PY<=1999

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L5 ANSWER 1 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
AN 2000:292029 BIOSIS  
DN PREV200000292029  
TI Modulators of beta- \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation  
comprising \*\*\*D\*\*\* - \*\*\*amino\*\*\* acids.  
AU Findeis, Mark A. [Inventor, Reprint author]; Gefter, Malcolm L.  
[Inventor]; Musso, Gary [Inventor]; Signer, Ethan R. [Inventor];  
Wakefield, James [Inventor]; Molineaux, Susan [Inventor]; Chin, Joseph  
[Inventor]; Lee, Jung-J [Inventor]; Kelley, Michael [Inventor];  
Komar-Panicucci, Sonj [Inventor]; Arico-Muendel, Christopher C.  
[Inventor]; Phillips, Kathryn [Inventor]; Hayward, Neil J. [Inventor]  
CS North Grafton, MA, USA  
ASSIGNEE: Praecis Pharmaceuticals, Inc., Cambridge, MA, USA  
PI US 5985242 November 16, 1999  
SO Official Gazette of the United States Patent and Trademark Office Patents,  
(Nov. 16, 1999) Vol. 1228, No. 3.e-file.  
CODEN: OGUPE7. ISSN: 0098-1133.  
DT Patent  
LA English  
ED Entered STN: 6 Jul 2000  
Last Updated on STN: 7 Jan 2002

L5 ANSWER 2 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
AN 1999:362693 BIOSIS  
DN PREV199900362693  
TI Water-soluble beta-sheet models which self-assemble into fibrillar  
structures.  
AU Janek, Katharina [Reprint author]; Behlke, Joachim; Zipper, Josef; Fabian,  
Heinz; Georgalis, Yannis; Beyermann, Michael; Bienert, Michael; Krause,  
Eberhard  
CS Forschungsinstitut fuer Molekulare Pharmakologie, AlfredKowalke-Strasse 4,  
10315, Berlin, Germany  
SO Biochemistry, (June 29, 1999) vol. 38, No. 26, pp. 8246-8252. print.  
CODEN: BICHAW. ISSN: 0006-2960.  
DT Article  
LA English  
ED Entered STN: 2 Sep 1999  
Last Updated on STN: 2 Sep 1999

L5 ANSWER 3 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN

AN 1999:298891 BIOSIS  
 DN PREV199900298891  
 TI The presence of \*\*\*isoaspartic\*\*\* \*\*\*acid\*\*\* in beta-  
 \*\*\*amyloid\*\*\* plaques indicates plaque age.  
 AU Fonseca, Maria I.; Head, Elizabeth; Velazquez, Peter; Cotman, Carl W.;  
 Tenner, Andrea J. [Reprint author]  
 CS Department of Molecular Biology and Biochemistry, University of California  
 at Irvine, Irvine, CA, 92697, USA  
 SO Experimental Neurology, (June, 1999) vol. 157, No. 2, pp. 277-288. print.  
 CODEN: EXNEAC. ISSN: 0014-4886.  
 DT Article  
 LA English  
 ED Entered STN: 12 Aug 1999  
 Last Updated on STN: 12 Aug 1999

L5 ANSWER 4 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1999:295753 BIOSIS  
 DN PREV199900295753  
 TI Modified- \*\*\*peptide\*\*\* inhibitors of \*\*\*amyloid\*\*\* beta-  
 \*\*\*peptide\*\*\* polymerization.  
 AU Findeis, Mark A. [Reprint author]; Musso, Gary M.; Arico-Muendel,  
 Christopher C.; Benjamin, Howard W.; Hundal, Arvind M.; Lee, Jung-Ja;  
 Chin, Joseph; Kelley, Michael; Wakefield, James; Hayward, Neil J.;  
 Molineaux, Susan M.  
 CS PRAECIS Pharmaceuticals Incorporated, 1 Hampshire Street, Cambridge, MA,  
 02139-1572, USA  
 SO Biochemistry, (May 25, 1999) vol. 38, No. 21, pp. 6791-6800. print.  
 CODEN: BICHAW. ISSN: 0006-2960.  
 DT Article  
 LA English  
 ED Entered STN: 5 Aug 1999  
 Last Updated on STN: 5 Aug 1999

L5 ANSWER 5 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1998:80765 BIOSIS  
 DN PREV199800080765  
 TI Mechanism and prevention of neurotoxicity caused by beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptides\*\*\* : Relation to Alzheimer's disease.  
 AU Blanchard, Barbara J.; Konopka, Genevieve; Russell, Margaret; Ingram,  
 Vernon M. [Reprint author]  
 CS Dep. Biol., Massachusetts Inst. Technol., Cambridge, MA 02139, USA  
 SO Brain Research, (Nov. 21, 1997) Vol. 776, No. 1-2, pp. 40-50. print.  
 CODEN: BRREAP. ISSN: 0006-8993.  
 DT Article  
 LA English  
 ED Entered STN: 24 Feb 1998  
 Last Updated on STN: 24 Feb 1998

L5 ANSWER 6 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1997:268562 BIOSIS  
 DN PREV199799560280  
 TI Controlling \*\*\*amyloid\*\*\* beta- \*\*\*peptide\*\*\* fibril formation with  
 protease-stable ligands.  
 AU Tjernberg, Lars O.; Lilliehook, Christina; Callaway, David J. E.; Naslund,  
 Jan; Hahne, Solveig; Thyberg, Johan; Terenius, Lars; Nordstedt, Christer  
 [Reprint author]  
 CS Lab. Biochemistry Molecular Pharmacol., Sect. Drug Dependence Res., Dep.  
 Clinical Neuroscience, Karolinska Hosp., S-171 76 Stockholm, Sweden  
 SO Journal of Biological Chemistry, (1997) vol. 272, No. 19, pp. 12601-12605.  
 CODEN: JBCHA3. ISSN: 0021-9258.  
 DT Article  
 LA English  
 ED Entered STN: 24 Jun 1997  
 Last Updated on STN: 5 Aug 1997

L5 ANSWER 7 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
 AN 1997:69058 BIOSIS  
 DN PREV199799368261  
 TI Aspartate residue 7 in \*\*\*amyloid\*\*\* beta-protein is critical for  
 classical complement pathway activation: Implications for Alzheimer's  
 disease pathogenesis.  
 AU Velazquez, Peter [Reprint author]; Cribbs, David H.; Poulos, Thomas L.  
 [Reprint author]; Tenner, Andrea J. [Reprint author]  
 CS Dep. Mol. Biol. Biochem., 3205 Biological Sci. II, Univ. Calif., Irvine,  
 CA 92697, USA  
 SO Nature Medicine, (1997) Vol. 3, No. 1, pp. 77-79.



ISSN: 1078-8956.  
DT Article  
LA English  
ED Entered STN: 11 Feb 1997  
Last Updated on STN: 25 Mar 1997

L5 ANSWER 8 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
AN 1996:519322 BIOSIS  
DN PREV199699241678  
TI Inhibition of Alzheimer's amyloidosis by \*\*\*peptides\*\*\* that prevent  
beta-sheet conformation.  
AU Soto, Claudio [Reprint author]; Kindy, Mark S.; Baumann, Marc; Frangione,  
Blas  
CS N.Y. Univ. Med. Cent., 550 First Ave., Room TH 427, New York, NY 10016,  
USA  
SO Biochemical and Biophysical Research Communications, (1996) Vol. 226, No.  
3, pp. 672-680.  
CODEN: BBRCA9. ISSN: 0006-291X.

DT Article  
LA English  
ED Entered STN: 22 Nov 1996  
Last Updated on STN: 22 Nov 1996

L5 ANSWER 9 OF 208 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC. on STN  
AN 1994:406065 BIOSIS  
DN PREV199497419065  
TI Enhanced cytotoxicity of \*\*\*amyloid\*\*\* beta- \*\*\*peptide\*\*\* by a  
complement dependent mechanism.  
AU Schultz, James; Schaller, Jill; McKinley, Michael; Bradt, Bonnie; Cooper,  
Neil; May, Patrick; Rogers, Joseph [Reprint author]  
CS L.J. Roberts Cent., Sun Health Res. Inst., PO Box 1278, Sun City, AZ  
85372, USA  
SO Neuroscience Letters, (1994) Vol. 175, No. 1-2, pp. 99-102.  
CODEN: NELED5. ISSN: 0304-3940.

DT Article  
LA English  
ED Entered STN: 23 Sep 1994  
Last Updated on STN: 10 Nov 1994

L5 ANSWER 10 OF 208 CANCERLIT on STN  
AN 1998122720 CANCERLIT  
DN 98122720 PubMed ID: 9462888  
TI Low concentrations of estradiol reduce beta- \*\*\*amyloid\*\*\*  
(25-35)-induced toxicity, lipid peroxidation and glucose utilization in  
human SK-N-SH neuroblastoma cells.  
AU Gridley K E; Green P S; Simpkins J W  
CS Department of Pharmacodynamics, College of Pharmacy, University of  
Florida, Gainesville 32610, USA.  
NC AG 00196-08 (NIA)  
AG 10485 (NIA)  
NS 07333-05 (NINDS)

SO BRAIN RESEARCH, \*\*\* (1997 Dec 5)\*\*\* 778 (1) 158-65.  
Journal code: 0045503. ISSN: 0006-8993.  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS MEDLINE; Priority Journals  
OS MEDLINE 1998122720  
EM 199803  
ED Entered STN: 19980417  
Last Updated on STN: 19980417

L5 ANSWER 11 OF 208 CANCERLIT on STN  
AN 96377052 CANCERLIT  
DN 96377052 PubMed ID: 8782901  
TI beta- \*\*\*Amyloid\*\*\* protein-dependent nitric oxide production from  
microglial cells and neurotoxicity.  
AU Ii M; Sunamoto M; Ohnishi K; Ichimori Y  
CS Molecular Pharmacology Laboratory, Takeda Chemical Industries, Ltd.,  
Osaka, Japan.  
SO BRAIN RESEARCH, \*\*\* (1996 May 13)\*\*\* 720 (1-2) 93-100.  
Journal code: 0045503. ISSN: 0006-8993.  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS MEDLINE; Priority Journals

OS MEDLINE 96377052  
EM 199611  
ED Entered STN: 19961216  
Last Updated on STN: 19961216

L5 ANSWER 12 OF 208 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1998:163613 CAPLUS  
DN 128:217639

TI Preparation of \*\*\*D\*\*\* - \*\*\*amino\*\*\* acid \*\*\*peptides\*\*\* as  
modulators of .beta.- \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation  
IN Findeis, Mark A.; Gefter, Malcolm L.; Musso, Gary; Signer, Ethan R.;  
Wakefield, James; Molineaux, Susan; Chin, Joseph; Lee, Jung-Ja; Kelley,  
Michael; Komar-Panicucci, Sonja; Arico-Muendel, Christopher C.; Phillips,  
Kathryn; Hayward, Neil J.  
PA Praecis Pharmaceuticals Incorporated, USA  
SO PCT Int. Appl., 92 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 7

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9808868	A1	19980305	WO 1997-US15166	19970827 <--
	W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	US 6303567	B1	20011016	US 1996-703675	19960827
	AU 9742387	A1	19980319	AU 1997-42387	19970827 <--
	AU 741199	B2	20011122		
	EP 929574	A1	19990721	EP 1997-940663	19970827 <--
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
	JP 2001500852	T2	20010123	JP 1998-511914	19970827
	AU 759036	B2	20030403	AU 2000-35389	20000519
PRAI	US 1996-703675	A	19960827		
	US 1997-897342	A	19970721		
	US 1995-404831	A2	19950314		
	US 1995-475579	A2	19950607		
	US 1995-548998	B2	19951027		
	AU 1996-52524	A3	19960314		
	US 1996-616081	B2	19960314		
	WO 1997-US15166	W	19970827		

OS MARPAT 128:217639

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 13 OF 208 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1997:490012 CAPLUS

TI Effects of racemization on the aggregational properties of the  
\*\*\*amyloid\*\*\* .beta.- \*\*\*peptide\*\*\* in Alzheimer's disease  
AU Yang, Jing; Hong, Anita; Zagorski, Michael  
CS Department Chemistry, Case Western Reserve University, Cleveland, OH,  
44106, USA  
SO Book of Abstracts, 214th ACS National Meeting, Las Vegas, NV, September  
7-11 ( \*\*\*1997\*\*\* ), MEDI-255 Publisher: American Chemical Society,  
Washington, D. C.  
CODEN: 64RNAO  
DT Conference; Meeting Abstract  
LA English

L5 ANSWER 14 OF 208 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1996:659633 CAPLUS  
DN 125:323907

TI Amino terminal region of acute phase, but not constitutive, serum  
\*\*\*amyloid\*\*\* A (aposAA) specifically binds and transports cholesterol  
into aortic smooth muscle and HepG2 cells  
AU Liang, Jun-shan; Schreiber, Barbara M.; Salmona, Mario; Phillip,  
Geraldine; Gonnerman, Wayne A.; de Beer, Frederick C.; Sipe, Jean D.  
CS Dep. of Biochemistry, Boston Univ. Sch. of Medicine, Boston, MA, 02118,  
USA  
SO Journal of Lipid Research ( \*\*\*1996\*\*\* ), 37(10), 2109-2116

PB CODEN: JLPRAW; ISSN: 0022-2275  
DT Lipid Research, Inc.  
LA Journal  
English

L5 ANSWER 15 OF 208 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1995:598789 CAPLUS  
DN 123:4928

TI A novel method for the amino acid sequence/configuration determination of  
\*\*\*peptides\*\*\* containing D/L-amino acids utilizing a fluorogenic Edman  
reagent, 7-N,N-dimethylaminosulfonyl-4-(2,1,3-  
benzoxadiazolyl)isothiocyanate (DBD-NCS)  
AU Imai, Kazuhiro; Matsunaga, Hirokazu; Fukushima, Takeshi; Santa, Tomofumi;  
Homma, Hiroshi; Nakashima, Kenichiro; Akiyama, Shuzo  
CS Faculty of Pharmaceutical sciences, University of Tokyo, Tokyo, 113, Japan  
SO Biomedical Chromatography ( \*\*\*1995\*\*\* ), 9(3), 152-4  
CODEN: BICHE2; ISSN: 0269-3879  
PB Wiley  
DT Journal  
LA English

L5 ANSWER 16 OF 208 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1978:592760 CAPLUS  
DN 89:192760

TI Human plasma P component: isolation and characterization  
AU Thompson, Arthur R.; Enfield, David L.  
CS Dep. Med., Univ. Wash., Seattle, WA, USA  
SO Biochemistry ( \*\*\*1978\*\*\* ), 17(20), 4304-11  
CODEN: BICHAW; ISSN: 0006-2960  
DT Journal  
LA English

L5 ANSWER 17 OF 208 CAPLUS COPYRIGHT 2003 ACS on STN  
AN 1971:60925 CAPLUS  
DN 74:60925

TI Physical and chemical properties of \*\*\*amyloid\*\*\* fibers. IV. Human  
\*\*\*amyloid\*\*\* protein: chemical variability and homogeneity  
AU Harada, Minoru; Iversky, C.; Cuatrecasas, Pedro; Page, D.; Bladen, Howard  
A.; Eanes, Edward D.; Keiser, Harry R.; Glenner, George G.  
CS Natl. Inst. Arthritis Metab. Dis., Natl. Health, Bethesda, MD, USA  
SO Journal of Histochemistry and Cytochemistry ( \*\*\*1971\*\*\* ), 19(1), 1-15  
CODEN: JHCYAS; ISSN: 0022-1554  
DT Journal  
LA English

L5 ANSWER 18 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN

AN AAY56104 peptide DGENE

TI Compound comprising a peptidic structure, an amino-terminal modifying  
group and a carboxy-terminal modifying group, useful for treating  
Alzheimer's disease -

IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso  
G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel  
C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.

PI \*\*\*US 5985242 A 19991116

40p\*\*\*

AI US 1997-920162 19970827

PRAI US 1995-548998 19951027

US 1996-616081 19960314

US 1996-703675 19960827

US 1997-897342 19970721

DT Patent

LA English

OS 2000-022266 [02]

DESC \*\*\*Peptide\*\*\* SEQ ID NO:31.

L5 ANSWER 19 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN

AN AAY56103 peptide DGENE

TI Compound comprising a peptidic structure, an amino-terminal modifying  
group and a carboxy-terminal modifying group, useful for treating  
Alzheimer's disease -

IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso  
G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel  
C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.

PI \*\*\*US 5985242 A 19991116

40p\*\*\*

AI US 1997-920162 19970827

PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Beta \*\*\*amyloid\*\*\* precursor protein APP-770 \*\*\*peptide\*\*\*  
 sequence from 672.

L5 ANSWER 20 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY56102 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying  
 group and a carboxy-terminal modifying group, useful for treating  
 Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso  
 G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel  
 C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* 43 amino acid sequence.

L5 ANSWER 21 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY56101 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying  
 group and a carboxy-terminal modifying group, useful for treating  
 Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso  
 G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel  
 C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 compound #8.

L5 ANSWER 22 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY50000 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying  
 group and a carboxy-terminal modifying group, useful for treating  
 Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso  
 G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel  
 C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 compound #7.

L5 ANSWER 23 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49999 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying  
 group and a carboxy-terminal modifying group, useful for treating

Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating compound #6.

L5 ANSWER 24 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49998 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating compound #5.

L5 ANSWER 25 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49997 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating compound #4.

L5 ANSWER 26 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49996 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English

OS 2000-022266 [02]  
DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating compound #3.

L5 ANSWER 27 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAY49995 peptide DGENE  
TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
AI US 1997-920162 19970827  
PRAI US 1995-548998 19951027  
US 1996-616081 19960314  
US 1996-703675 19960827  
US 1997-897342 19970721  
DT Patent  
LA English  
OS 2000-022266 [02]  
DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating compound #2.

L5 ANSWER 28 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAY49994 peptide DGENE  
TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
AI US 1997-920162 19970827  
PRAI US 1995-548998 19951027  
US 1996-616081 19960314  
US 1996-703675 19960827  
US 1997-897342 19970721  
DT Patent  
LA English  
OS 2000-022266 [02]  
DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating compound #1.

L5 ANSWER 29 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAY49993 peptide DGENE  
TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
AI US 1997-920162 19970827  
PRAI US 1995-548998 19951027  
US 1996-616081 19960314  
US 1996-703675 19960827  
US 1997-897342 19970721  
DT Patent  
LA English  
OS 2000-022266 [02]  
DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating \*\*\*peptide\*\*\* #21.

L5 ANSWER 30 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAY49992 peptide DGENE  
TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
PA (PRAE-N) PRAECIS PHARM INC.

PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #20.

L5 ANSWER 31 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49991 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying  
 group and a carboxy-terminal modifying group, useful for treating  
 Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso  
 G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel  
 C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #19.

L5 ANSWER 32 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49990 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying  
 group and a carboxy-terminal modifying group, useful for treating  
 Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso  
 G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel  
 C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #18.

L5 ANSWER 33 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49989 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying  
 group and a carboxy-terminal modifying group, useful for treating  
 Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso  
 G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel  
 C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #17.

L5 ANSWER 34 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN

AN AAY49988 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #16.

L5 ANSWER 35 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49987 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #15.

L5 ANSWER 36 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49986 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #14.

L5 ANSWER 37 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49985 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827



US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #13.

L5 ANSWER 38 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49984 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #12.

L5 ANSWER 39 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49983 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #11.

L5 ANSWER 40 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49982 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #10.

L5 ANSWER 41 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49981 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso

G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721

DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #9.

L5 ANSWER 42 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49980 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721

DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #8.

L5 ANSWER 43 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49979 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721

DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #7.

L5 ANSWER 44 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49978 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721

DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating

\*\*\*peptide\*\*\* #6.

L5 ANSWER 45 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49977 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #5.

L5 ANSWER 46 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49976 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #4.

L5 ANSWER 47 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49975 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #3.

L5 ANSWER 48 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49974 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827

PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #2.

L5 ANSWER 49 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAY49973 peptide DGENE  
 TI Compound comprising a peptidic structure, an amino-terminal modifying group and a carboxy-terminal modifying group, useful for treating Alzheimer's disease -  
 IN Wakefield J; Molineaux S; Signer E R; Kelley M; Komar-Panicucci S; Musso G; Phillips K; Hayward N J; Gefter M L; Findeis M A; Lee J; Arico-Muendel C C; Chin J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*US 5985242 A 19991116 40p\*\*\*  
 AI US 1997-920162 19970827  
 PRAI US 1995-548998 19951027  
 US 1996-616081 19960314  
 US 1996-703675 19960827  
 US 1997-897342 19970721  
 DT Patent  
 LA English  
 OS 2000-022266 [02]  
 DESC Natural beta \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* aggregation modulating  
 \*\*\*peptide\*\*\* #1.

L5 ANSWER 50 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51346 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E R; Wakefield J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #29 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 51 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51345 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E R; Wakefield J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #28 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 52 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51344 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E

R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #27 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 53 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51343 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #26 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 54 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51342 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #25 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 55 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51341 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #24 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 56 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51339 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E

R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #22 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 57 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51338 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #21 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 58 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51337 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #20 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 59 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51336 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #19 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 60 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51335 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E

R; Wakefield J  
 (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #18 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 61 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51333 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J  
 (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #16 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 62 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51332 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J  
 (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #15 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 63 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51331 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J  
 (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #14 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 64 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51330 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E

R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #13 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 65 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51323 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #6 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 66 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51334 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #17 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 67 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51329 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
R; Wakefield J  
PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #12 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 68 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW51328 peptide DGENE  
TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
\*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
disorders related to beta-amyloidosis, especially Alzheimer's disease  
IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E



R; Wakefield J  
 (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #11 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 69 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51327 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J  
 (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #10 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 70 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51326 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J  
 (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #9 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 71 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51324 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J  
 (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #7 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 72 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51322 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E

R; Wakefield J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #5 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 73 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51321 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #4 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 74 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51320 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #3 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 75 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51319 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #2 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 76 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51318 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E

R; Wakefield J  
 PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #1 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 77 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51317 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC Natural beta- \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* -770, from position 672  
 to C-terminus.

L5 ANSWER 78 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51316 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC Natural beta- \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* fragment.

L5 ANSWER 79 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51340 peptide DGENE  
 TI \*\*\*Peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J

PA (PRAE-N) PRAECIS PHARM INC.  
 PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
 AI WO 1997-US15166 19970827  
 PRAI US 1997-897342 19970721  
 US 1996-703675 19960827  
 DT Patent  
 LA English  
 OS 1998-216936 [19]  
 DESC \*\*\*Peptide\*\*\* #23 useful as modulator of beta- \*\*\*amyloid\*\*\*  
 \*\*\*peptide\*\*\* aggregation.

L5 ANSWER 80 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
 AN AAW51325 peptide DGENE  
 TI \*\*\*peptide\*\*\* compounds which are preferably based on beta-  
 \*\*\*amyloid\*\*\* \*\*\*peptide\*\*\* (s) - are useful in treatment of  
 disorders related to beta-amyloidosis, especially Alzheimer's disease  
 IN Arico-muendel C C; Chin J; Findeis M A; Gefter M L; Hayward N J; Kelley  
 M; Komar-panicucci S; Lee J; Molineaux S; Musso G; Phillips K; Signer E  
 R; Wakefield J

PA (PRAE-N) PRAECIS PHARM INC.  
PI \*\*\*WO 9808868 A1 19980305 92p\*\*\*  
AI WO 1997-US15166 19970827  
PRAI US 1997-897342 19970721  
US 1996-703675 19960827  
DT Patent  
LA English  
OS 1998-216936 [19]  
DESC \*\*\*Peptide\*\*\* #7 useful as modulator of beta- \*\*\*amyloid\*\*\*  
\*\*\*peptide\*\*\* aggregation.

L5 ANSWER 81 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW32226 peptide DGENE  
TI Polypeptide(s) which form stable beta sheets in aq. environment - having  
phosphodiesterase and glycosidase activity and useful in bio:engineering,  
enzymatic and drug screening applications  
IN Blondelle S E; Forood B; Houghten R A; Perez-paya E  
PA (TORR-N) TORREY PINES INST MOLECULAR STUDIES.  
PI \*\*\*WO 9637212 A1 19961128 35p\*\*\*  
AI WO 1996-US7564 19960523  
PRAI US 1995-452043 19950526  
DT Patent  
LA English  
OS 1997-033944 [03]  
DESC Beta-sheet forming \*\*\*peptide\*\*\* #2.

L5 ANSWER 82 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW32227 peptide DGENE  
TI Polypeptide(s) which form stable beta sheets in aq. environment - having  
phosphodiesterase and glycosidase activity and useful in bio:engineering,  
enzymatic and drug screening applications  
IN Blondelle S E; Forood B; Houghten R A; Perez-paya E  
PA (TORR-N) TORREY PINES INST MOLECULAR STUDIES.  
PI \*\*\*WO 9637212 A1 19961128 35p\*\*\*  
AI WO 1996-US7564 19960523  
PRAI US 1995-452043 19950526  
DT Patent  
LA English  
OS 1997-033944 [03]  
DESC Beta-sheet forming \*\*\*peptide\*\*\* #3.

L5 ANSWER 83 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW32225 peptide DGENE  
TI Polypeptide(s) which form stable beta sheets in aq. environment - having  
phosphodiesterase and glycosidase activity and useful in bio:engineering,  
enzymatic and drug screening applications  
IN Blondelle S E; Forood B; Houghten R A; Perez-paya E  
PA (TORR-N) TORREY PINES INST MOLECULAR STUDIES.  
PI \*\*\*WO 9637212 A1 19961128 35p\*\*\*  
AI WO 1996-US7564 19960523  
PRAI US 1995-452043 19950526  
DT Patent  
LA English  
OS 1997-033944 [03]  
DESC A polyalanine containing \*\*\*peptide\*\*\* .

L5 ANSWER 84 OF 208 DGENE COPYRIGHT 2003 THOMSON DERWENT on STN  
AN AAW32224 peptide DGENE  
TI Polypeptide(s) which form stable beta sheets in aq. environment - having  
phosphodiesterase and glycosidase activity and useful in bio:engineering,  
enzymatic and drug screening applications  
IN Blondelle S E; Forood B; Houghten R A; Perez-paya E  
PA (TORR-N) TORREY PINES INST MOLECULAR STUDIES.  
PI \*\*\*WO 9637212 A1 19961128 35p\*\*\*  
AI WO 1996-US7564 19960523  
PRAI US 1995-452043 19950526  
DT Patent  
LA English  
OS 1997-033944 [03]  
DESC Beta-sheet forming \*\*\*peptide\*\*\* #1.

L5 ANSWER 85 OF 208 DRUGU COPYRIGHT 2003 THOMSON DERWENT on STN  
AN 1997-03733 DRUGU P  
TI Drug delivery through the blood-brain barrier.  
AU Tamai I; Tsuji A  
CS Univ.Kanazawa

LO Kanazawa, Jap.  
 SO Adv.Drug Delivery Rev. (19, No. 3, 401-424, 1996) 3 Fig. 4 Tab. 123 Ref.  
 CODEN: ADDREP ISSN: 0169-409X  
 AV Kanazawa University, Faculty of Pharmaceutical Sciences, Kanazawa 920,  
 Japan.  
 LA English  
 DT Journal  
 FA AB; LA; CT  
 FS Literature

L5 ANSWER 86 OF 208 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS  
 RESERVED. on STN  
 AN 95125403 EMBASE  
 DN 1995125403  
 TI Amylin/islet \*\*\*amyloid\*\*\* polypeptide: Biochemistry, physiology,  
 patho-physiology.  
 AU Castillo M.J.; Scheen A.J.; Lefebvre P.J.  
 CS Division of Diabetes, Nutrition, Department of Medicine, CHU Sart  
 Tilman,B-4000 Liege 1, Belgium  
 SO Diabete et Metabolisme, (1995) 21/1 (3-25).  
 ISSN: 0338-1684 CODEN: DIMEDU  
 CY France  
 DT Journal; General Review  
 FS 002 Physiology  
 003 Endocrinology  
 029 Clinical Biochemistry  
 LA English  
 SL English; French

L5 ANSWER 87 OF 208 EMBASE COPYRIGHT 2003 ELSEVIER INC. ALL RIGHTS  
 RESERVED. on STN  
 AN 94349044 EMBASE  
 DN 1994349044  
 TI Inhibitors of free radical formation fail to attenuate direct .beta.-  
 amyloid25-35 \*\*\*peptide\*\*\* -mediated neurotoxicity in rat hippocampal  
 cultures.  
 AU Lockhart B.P.; Benicourt C.; Junien J.-L.; Privat A.  
 CS Institut de Recherche Jouveinal, 3-9, Rue de La Loge,94265 Fresnes, France  
 SO Journal of Neuroscience Research, (1994) 39/4 (494-505).  
 ISSN: 0360-4012 CODEN: JNREDK  
 CY United States  
 DT Journal; Article  
 FS 005 General Pathology and Pathological Anatomy  
 008 Neurology and Neurosurgery  
 029 Clinical Biochemistry  
 037 Drug Literature Index  
 LA English  
 SL English

L5 ANSWER 88 OF 208 Elsevier BIOBASE COPYRIGHT 2003 Elsevier Science B.V.  
 on STN  
 AN 1999060409 ESBIODBASE  
 TI Age-related toxicity to lactate, glutamate, and .beta.- \*\*\*amyloid\*\*\*  
 in cultured adult neurons  
 AU Brewer G.J.  
 CS G.J. Brewer, Southern Illinois University, School of Medicine,  
 Springfield, IL 62794-9626, United States.  
 E-mail: gbrewer@siumed.edu  
 SO Neurobiology of Aging, ( \*\*\*1998\*\*\* ), 19/6 (561-568), 56 reference(s)  
 CODEN: NEAGDO ISSN: 0197-4580  
 PUI S0197458098000918  
 DT Journal; Article  
 CY United States  
 LA English  
 SL English

L5 ANSWER 89 OF 208 IFIPAT COPYRIGHT 2003 IFI on STN  
 AN 3196914 IFIPAT;IFIUDB;IFICDB  
 TI \*\*\*PEPTIDES\*\*\* AND PHARMACEUTICAL COMPOSITIONS THEREOF FOR TREATMENT  
 OF DISORDERS OR DISEASES ASSOCIATED WITH ABNORMAL PROTEIN FOLDING INTO  
 \*\*\*AMYLOID\*\*\* OR \*\*\*AMYLOID\*\*\* -LIKE DEPOSITS; INHIBITORY  
 \*\*\*PEPTIDE\*\*\* HAVING A LENGTH OF THREE TO FIFTEEN AMINO ACIDS AND  
 COMPRISING A PORTION OF THREE TO EIGHT AMINO ACIDS, WHICH PORTION IS  
 HYDROPHOBIC AND HAS ONE OR MORE .BETA.-SHEET BLOCKING AMINO ACID RESIDUES  
 THEREIN  
 IN Baumann Marc H (FI); Frangione Blas; Soto-Jara Claudio

PA New York University (59449)  
PI US 5948763 19990907  
AI US 1996-630645 19960410  
RLI US 1995-478326 19950606 CONTINUATION-IN-PART  
FI US 5948763 19990907  
DT UTILITY  
FS CHEMICAL  
GRANTED  
OS CA 131:194304  
MRN 008073 MFN: 0270  
CLMN 14  
GI 16 Drawing Sheet(s), 34 Figure(s).

L5 ANSWER 90 OF 208 IFIPAT COPYRIGHT 2003 IFI on STN  
AN 2977901 IFIPAT;IFIUDB;IFICDB  
TI ANTIBODIES TO BETA- \*\*\*AMYLOIDS\*\*\* OR THEIR DERIVATIVES AND USE  
THEREOF; DIAGNOSTIC COMPOSITION FOR ALZHEIMER'S DISEASE  
IN Kitada Chieko (JP); Odaka Asano (JP); Suzuki Nobuhiro (JP)  
PA Takeda Chemical Industries Ltd JP (82624)  
PI US 5750349 19980512 (CITED IN 003 LATER PATENTS)  
WO 9417197 19940804  
AI US 1994-302808 19940915  
WO 1994-JP89 19940124  
19940915 PCT 371 date  
19940915 PCT 102(e) date  
PRAI JP 1993-10132 19930125  
JP 1993-19035 19930205  
JP 1993-286985 19931116  
JP 1993-334773 19931228  
FI US 5750349 19980512  
DT UTILITY  
FS CHEMICAL  
GRANTED  
MRN 007680 MFN: 0404  
CLMN 9  
GI 16 Drawing Sheet(s), 32 Figure(s).

L5 ANSWER 91 OF 208 IFIPAT COPYRIGHT 2003 IFI on STN  
AN 2948249 IFIPAT;IFIUDB;IFICDB  
TI METHOD FOR PREVENTION AND TREATMENT OF HARMFUL EFFECTS OF INTRACELLULAR  
ACIDOSIS; ALZHEIMER'S DISEASE, ADMINISTERING AN ALKALINE SHIFTER COMPOUND  
OR A BUFFER, BASIFICATION  
IN Nakada Tsutomu  
PA California, University of Regents (13234)  
PI US 5723496 19980303  
AI US 1995-404938 19950315  
RLI US 1993-142194 19931022 CONTINUATION ABANDONED  
US 1991-664933 19910305 CONTINUATION-IN-PART 5312839  
FI US 5723496 19980303  
US 5312839  
DT UTILITY  
FS CHEMICAL  
GRANTED  
CLMN 9  
GI 9 Drawing Sheet(s), 15 Figure(s).

L5 ANSWER 92 OF 208 JICST-EPlus COPYRIGHT 2003 JST on STN  
AN 980168420 JICST-EPlus  
TI Molecular biology of "Alzheimer disease". Racemization of .BETA.  
\*\*\*amyloid\*\*\* protein. Roles of \*\*\*D\*\*\* - \*\*\*amino\*\*\* acid  
contained .BETA. \*\*\*amyloid\*\*\* protein in emergence of Alzheimer  
disease.  
AU KANEKO ISAO  
CS Sankyo Co., Ltd.  
SO Brain Med, (1997) vol. 9, no. 4, pp. 375-381. Journal Code: L1063A (Fig.  
5, Tbl. 1, Ref. 25)  
ISSN: 0915-5759  
CY Japan  
DT Journal; General Review  
LA Japanese  
STA New

L5 ANSWER 93 OF 208 JICST-EPlus COPYRIGHT 2003 JST on STN  
AN 960869136 JICST-EPlus  
TI Roles of \*\*\*D\*\*\* - \*\*\*amino\*\*\* acid containing .BETA.  
\*\*\*amyloid\*\*\* protein in Alzheimer disease crisis.

AU KANEKO ISAO; YAMADA NORIKO; KUBO TAKEKAZU; ODA TOMIICHIRO  
 CS Sankyo Co., Ltd.  
 SO Shinkei Kagaku (Bulletin of the Japanese Society for Neurochemistry),  
 (1996) vol. 35, no. 3, pp. 340-341. Journal Code: Y0225A (Fig. 2, Ref. 1)  
 ISSN: 0037-3796  
 CY Japan  
 DT Conference; Short Communication  
 LA Japanese  
 STA New

L5 ANSWER 94 OF 208 JICST-EPlus COPYRIGHT 2003 JST on STN  
 AN 920610259 JICST-EPlus  
 TI \*\*\*Peptides\*\*\* and proteins containing a \*\*\*D\*\*\* - \*\*\*amino\*\*\*  
 acid residue from the animal tissues.  
 AU MINAKATA HIROYUKI; NOMOTO KYOSUKE  
 CS Suntory Ltd.  
 SO Seikagaku, (1992) vol. 64, no. 7, pp. 527-532. Journal Code: G0184A (Fig.  
 2, Tbl. 1, Ref. 23)  
 CODEN: SEIKAQ; ISSN: 0037-1017  
 CY Japan  
 DT Journal; General Review  
 LA Japanese  
 STA New

L5 ANSWER 95 OF 208 MEDLINE on STN  
 AN 97366562 MEDLINE  
 DN 97366562 PubMed ID: 9223392  
 TI Pramlintide: a human amylin analogue reduced postprandial plasma glucose,  
 insulin, and C- \*\*\*peptide\*\*\* concentrations in patients with type 2  
 diabetes.  
 AU Thompson R G; Gottlieb A; Organ K; Koda J; Kisicki J; Kolterman O G  
 CS Amylin Pharmaceuticals, Inc., San Diego, California 92121, USA.  
 SO DIABETIC MEDICINE, \*\*\* (1997 Jul) \*\*\* 14 (7) 547-55.  
 Journal code: 8500858. ISSN: 0742-3071.  
 CY ENGLAND: United Kingdom  
 DT (CLINICAL TRIAL)  
 Journal; Article; (JOURNAL ARTICLE)  
 (RANDOMIZED CONTROLLED TRIAL)  
 LA English  
 FS Priority Journals  
 EM 199710  
 ED Entered STN: 19971013  
 Last Updated on STN: 19971013  
 Entered Medline: 19971001

L5 ANSWER 96 OF 208 MEDLINE on STN  
 AN 97306098 MEDLINE  
 DN 97306098 PubMed ID: 9163566  
 TI Lack of effect of calcitonin gene-related \*\*\*peptide\*\*\* and amylin on  
 major markers of glucose metabolism in hepatocytes.  
 AU Pittner R A  
 CS Amylin Pharmaceuticals, Inc., San Diego, CA 92121-3027, USA..  
 rpittner@amylin.com  
 SO EUROPEAN JOURNAL OF PHARMACOLOGY, \*\*\* (1997 May 1) \*\*\* 325 (2-3) 189-97.  
 Journal code: 1254354. ISSN: 0014-2999.  
 CY Netherlands  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 199708  
 ED Entered STN: 19970813  
 Last Updated on STN: 19980206  
 Entered Medline: 19970804

L5 ANSWER 97 OF 208 MEDLINE on STN  
 AN 96114030 MEDLINE  
 DN 96114030 PubMed ID: 8846395  
 TI Differential antagonism of amylin's metabolic and vascular actions with  
 amylin receptor antagonists.  
 AU Beaumont K; Moore C X; Pittner R A; Prickett K S; Gaeta L S; Rink T J;  
 Young A A  
 CS Amylin Pharmaceuticals Inc., San Diego, CA 92121, USA.  
 SO CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY, \*\*\* (1995 Jul) \*\*\* 73  
 (7) 1025-9.  
 Journal code: 0372712. ISSN: 0008-4212.  
 CY Canada

DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199610  
ED Entered STN: 19961106  
Last Updated on STN: 19961106  
Entered Medline: 19961023

L5 ANSWER 98 OF 208 MEDLINE on STN  
AN 96111997 MEDLINE  
DN 96111997 PubMed ID: 8786728  
TI Diabetogenic effects of salmon calcitonin are attributable to amylin-like activity.  
AU Young A A; Wang M W; Gedulin B; Rink T J; Pittner R; Beaumont K  
CS Amylin Pharmaceuticals, San Diego, CA 92121, USA.  
SO METABOLISM: CLINICAL AND EXPERIMENTAL, \*\*\* (1995 Dec) \*\*\* 44 (12) 1581-9.  
Journal code: 0375267. ISSN: 0026-0495.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199609  
ED Entered STN: 19961008  
Last Updated on STN: 19961008  
Entered Medline: 19960924

L5 ANSWER 99 OF 208 MEDLINE on STN  
AN 94229245 MEDLINE  
DN 94229245 PubMed ID: 8174707  
TI Selective amylin antagonist suppresses rise in plasma lactate after intravenous glucose in the rat. Evidence for a metabolic role of endogenous amylin.  
AU Young A A; Gedulin B; Gaeta L S; Prickett K S; Beaumont K; Larson E; Rink T J  
CS Amylin Pharmaceuticals Inc, San Diego, CA 92121.  
SO FEBS LETTERS, \*\*\* (1994 May 2) \*\*\* 343 (3) 237-41.  
Journal code: 0155157. ISSN: 0014-5793.  
CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199406  
ED Entered STN: 19940620  
Last Updated on STN: 19960129  
Entered Medline: 19940608

L5 ANSWER 100 OF 208 MEDLINE on STN  
AN 93275153 MEDLINE  
DN 93275153 PubMed ID: 8502117  
TI Dose response characteristics for the hyperglycemic, hyperlactemic, hypotensive and hypocalcemic actions of amylin and calcitonin gene-related \*\*\*peptide\*\*\* -I (CGRP alpha) in the fasted, anaesthetized rat.  
AU Young A A; Rink T J; Wang M W  
CS Department of Physiology, Amylin Pharmaceuticals, Inc., San Diego, CA 92121.  
SO LIFE SCIENCES, \*\*\* (1993) \*\*\* 52 (21) 1717-26.  
Journal code: 0375521. ISSN: 0024-3205.  
CY ENGLAND: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199307  
ED Entered STN: 19930716  
Last Updated on STN: 19970203  
Entered Medline: 19930701

L5 ANSWER 101 OF 208 MEDLINE on STN  
AN 92038032 MEDLINE  
DN 92038032 PubMed ID: 1936264  
TI 8-37h-CGRP antagonizes actions of amylin on carbohydrate metabolism in vitro and in vivo.  
AU Wang M W; Young A A; Rink T J; Cooper G J  
CS Physiology Department, Amylin Corporation, San Diego, California 92121.  
SO FEBS LETTERS, \*\*\* (1991 Oct 21) \*\*\* 291 (2) 195-8.  
Journal code: 0155157. ISSN: 0014-5793.



CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199112  
ED Entered STN: 19920124  
Last Updated on STN: 19970203  
Entered Medline: 19911209

L5 ANSWER 102 OF 208 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN  
AN 1998:300338 SCISEARCH  
GA The Genuine Article (R) Number: ZG800  
TI Enterocins L50A and L50B, two novel bacteriocins from Enterococcus faecium L50, are related to staphylococcal hemolysins  
AU Cintas L M; Casaus P; Holo H; Hernandez P E; Nes I F; Havarstein L S (Reprint)  
CS AGR UNIV NORWAY, LAB MICROBIAL GENE TECHNOL, DEPT BIOTECHNOL SCI, N-1432 AS, NORWAY (Reprint); AGR UNIV NORWAY, LAB MICROBIAL GENE TECHNOL, DEPT BIOTECHNOL SCI, N-1432 AS, NORWAY; UNIV COMPLUTENSE MADRID, FAC VET, DEPT NUTR & BROMATOL 3, E-28040 MADRID, SPAIN  
CYA NORWAY; SPAIN  
SO JOURNAL OF BACTERIOLOGY, ( \*\*\*APR 1998\*\*\* ) Vol. 180, No. 8, pp. 1988-1994.  
Publisher: AMER SOC MICROBIOLOGY, 1325 MASSACHUSETTS AVENUE, NW, WASHINGTON, DC 20005-4171.  
ISSN: 0021-9193.  
DT Article; Journal  
FS LIFE  
LA English  
REC Reference Count: 58  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L5 ANSWER 103 OF 208 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN  
AN 97:654435 SCISEARCH  
GA The Genuine Article (R) Number: XT683  
TI Effects of acidosis on the distribution and processing of the beta-  
\*\*\*amyloid\*\*\* precursor protein in cultured hippocampal neurons  
AU Brewer G J (Reprint)  
CS SO ILLINOIS UNIV, SCH MED, DEPT MED MICROBIOL & IMMUNOL, POB 19230, SPRINGFIELD, IL 62794 (Reprint)  
CYA USA  
SO MOLECULAR AND CHEMICAL NEUROPATHOLOGY, ( \*\*\*JUN 1997\*\*\* ) Vol. 31, No. 2, pp. 171-186.  
Publisher: HUMANA PRESS INC, 999 RIVERVIEW DRIVE SUITE 208, TOTOWA, NJ 07512.  
ISSN: 1044-7393.  
DT Article; Journal  
FS LIFE  
LA English  
REC Reference Count: 49  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L5 ANSWER 104 OF 208 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN  
AN 97:229257 SCISEARCH  
GA The Genuine Article (R) Number: WN147  
TI All-D-enantiomers of beta- \*\*\*amyloid\*\*\* exhibit similar biological properties to all-L-beta- \*\*\*amyloids\*\*\*  
AU Cribbs D H (Reprint); Pike C J; Weinstein S L; Velazquez P; Cotman C W  
CS UNIV CALIF IRVINE, INST BRAIN AGING & DEMENTIA, DEPT PSYCHOBIOL, IRVINE, CA 92717 (Reprint); UNIV CALIF IRVINE, INST BRAIN AGING & DEMENTIA, DEPT NEUROL, IRVINE, CA 92717  
CYA USA  
SO JOURNAL OF BIOLOGICAL CHEMISTRY, ( \*\*\*14 MAR 1997\*\*\* ) Vol. 272, No. 11, pp. 7431-7436.  
Publisher: AMER SOC BIOCHEMISTRY MOLECULAR BIOLOGY INC, 9650 ROCKVILLE PIKE, BETHESDA, MD 20814.  
ISSN: 0021-9258.  
DT Article; Journal  
FS LIFE  
LA English  
REC Reference Count: 61  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L5 ANSWER 105 OF 208 SCISEARCH COPYRIGHT 2003 THOMSON ISI on STN  
AN 95:465929 SCISEARCH  
GA The Genuine Article (R) Number: RG334

TI ISOLATION AND CHARACTERIZATION OF PEDIOCIN L50, A NEW BACTERIOCIN FROM  
PEDIOCOCCUS-ACIDILACTICI WITH A BROAD INHIBITORY SPECTRUM  
AU CINTAS L M; RODRIGUEZ J M; FERNANDEZ M F; SLETTEN K; NES I F; HERNANDEZ P  
E; HOLO H (Reprint)  
CS AGR UNIV NORWAY, MICROBIOAL GENE TECHNOL LAB, POB 5051, N-1432 AS, NORWAY  
(Reprint); AGR UNIV NORWAY, MICROBIOAL GENE TECHNOL LAB, N-1432 AS,  
NORWAY; UNIV COMPLUTENSE MADRID, FAC VET, DEPT NUTR & BROMATOL 3, E-28040  
MADRID, SPAIN; UNIV OSLO, BIOTECHNOL CTR OSLO, N-0317 OSLO, NORWAY  
CYA NORWAY; SPAIN  
SO APPLIED AND ENVIRONMENTAL MICROBIOLOGY, ( \*\*\*JUL 1995\*\*\* ) Vol. 61, No.  
7, pp. 2643-2648.  
ISSN: 0099-2240.  
DT Article; Journal  
FS LIFE; AGRI  
LA ENGLISH  
REC Reference Count: 35  
\*ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS\*

L5 ANSWER 106 OF 208 USPATFULL on STN  
AN 2003:197132 USPATFULL  
TI S-adenosyl methionine regulation of metabolic pathways and its use in  
diagnosis and therapy  
IN Schwartz, Dennis E., Redmond, WA, United States  
Vermeulen, Nicolaas M. J., Woodinville, WA, United States  
O'Day, Christine L., Mountlake Terrace, WA, United States  
PA MediQuest Therapeutics, Inc., Seattle, WA, United States (U.S.  
corporation)  
PI US 6596701 B1 20030722  
WO 9633703 19961031 <--  
AI US 1998-930128 19980316 (8)  
WO 1996-US5799 19960425  
RLI Continuation-in-part of Ser. No. US 1995-476447, filed on 7 Jun 1995,  
now abandoned Continuation-in-part of Ser. No. US 1995-428963, filed on  
25 Apr 1995  
DT Utility  
FS GRANTED  
LN.CNT 4938  
INCL INCLM: 514/046.000  
INCLS: 435/007.100; 528/338.000; 528/340.000  
NCL NCLM: 514/046.000  
NCLS: 435/007.100; 528/338.000; 528/340.000  
IC [7]  
ICM: A01N043-04  
ICS: G01N033-53; C08G069-26  
EXF 435/7.1; 514/46; 528/338; 528/340  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 107 OF 208 USPATFULL on STN  
AN 2003:184139 USPATFULL  
TI Catalytic antibodies and a method of producing same  
IN Koentgen, Frank, 5 Timberglades, Park Orchards, Victoria 3114, AUSTRALIA  
Suess, Gabriele Maria, Park Orchards, AUSTRALIA  
Tarlinton, David Mathew, Blackburn, AUSTRALIA  
Treutlein, Herbert Rudolf, Moonee Ponds, AUSTRALIA  
PA Koentgen, Frank, North Beach, AUSTRALIA (non-U.S. individual)  
PI US 6590080 B1 20030708  
WO 9915563 19990401 <--  
AI US 2000-509031 20000609 (9)  
WO 1998-AU783 19980918  
PRAI AU 1997-9306 19970919  
DT Utility  
FS GRANTED  
LN.CNT 2679  
INCL INCLM: 530/399.000  
INCLS: 435/188.500  
NCL NCLM: 530/399.000  
NCLS: 435/188.500  
IC [7]  
ICM: C07K014-60  
ICS: C12N009-00  
EXF 435/188.5; 530/350; 530/399  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 108 OF 208 USPATFULL on STN  
AN 2003:123409 USPATFULL  
TI Nucleotide and protein sequences of lats genes and methods based thereon

IN Xu, Tian, Guilford, CT, United States  
Tao, Wufan, Branford, CT, United States  
Wang, Weiyi, New Haven, CT, United States  
Zhang, Sheng, New Haven, CT, United States  
Yu, Wan, Guilford, CT, United States  
PA Yale University, New Haven, CT, United States (U.S. corporation)  
PI US 6559285 B1 20030506  
WO 9630402 19961003 <--  
AI US 1997-939106 19971126 (8)  
WO 1996-US4101 19960327  
RLI Continuation-in-part of Ser. No. US 1995-411111, filed on 27 Mar 1995,  
now patented, Pat. No. US 5994503  
DT Utility  
FS GRANTED  
LN.CNT 5459  
INCL INCLM: 530/387.900  
INCLS: 530/387.700; 530/388.800; 435/810.000  
NCL NCLM: 530/387.900  
NCLS: 435/810.000; 530/387.700; 530/388.800  
IC [7]  
ICM: C12P021-08  
EXF 424/130.1; 424/145.1; 424/158.1; 424/138.1; 536/23.1; 530/350;  
530/387.1; 530/387.7; 530/388.8; 435/810  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 109 OF 208 USPATFULL on STN  
AN 2003:89394 USPATFULL  
TI Aromatic sulfone hydroxamic acid metalloprotease inhibitor  
IN Barta, Thomas E., Evanston, IL, United States  
Becker, Daniel P., Glenview, IL, United States  
Boehm, Terri L., Ballwin, MO, United States  
De Crescenzo, Gary A., St. Charles, MO, United States  
Villamil, Clara I., Glenview, IL, United States  
McDonald, Joseph J., Ballwin, MO, United States  
Freskos, John N., Clayton, MO, United States  
Getman, Daniel P., Chesterfield, MO, United States  
PA G. D. Searle & Company, St. Louis, MO, United States (U.S. corporation)  
PI US 6541489 B1 20030401  
WO 9925687 19990527 <--  
AI US 2000-554082 20000731 (9)  
WO 1998-US23242 19981112  
20000731 PCT 371 date  
PRAI US 1997-66007P 19971114 (60)  
DT Utility  
FS GRANTED  
LN.CNT 13579  
INCL INCLM: 514/330.000  
INCLS: 546/192.000; 546/225.000  
NCL NCLM: 514/330.000  
NCLS: 546/192.000; 546/225.000  
IC [7]  
ICM: A61K031-445  
ICS: C07D211-06  
EXF 546/192; 546/225; 514/330  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 110 OF 208 USPATFULL on STN  
AN 2003:60279 USPATFULL  
TI Anti-inflammatory \*\*\*peptides\*\*\* derived from C-reactive protein  
IN Fridkin, Matityahu, Rehovot, ISRAEL  
Yavin, Eran, Rehovot, ISRAEL  
PA Yeda Research and Development Co. Ltd., Rehovot, ISRAEL (non-U.S.  
corporation)  
PI US 6528618 B1 20030304  
WO 9900418 19990107  
AI US 2000-446868 20000328 (9)  
WO 1998-IL302 19980629  
PRAI IL 1997-121191 19970629  
DT Utility  
FS GRANTED  
LN.CNT 1111  
INCL INCLM: 530/326.000  
INCLS: 435/212.000; 435/218.000; 435/219.000; 514/002.000; 514/015.000;  
530/300.000; 530/328.000  
NCL NCLM: 530/326.000  
NCLS: 435/212.000; 435/218.000; 435/219.000; 530/300.000; 530/328.000

IC [7]  
ICM: A61K038-00  
EXF 435/212; 435/218; 435/219; 514/2; 514/15; 530/300; 530/328  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 111 OF 208 USPATFULL on STN  
AN 2003:6968 USPATFULL  
TI GDNF receptor  
IN Klein, Robert D., South San Francisco, CA, United States  
Moore, Mark W., San Francisco, CA, United States  
Rosenthal, Arnon, Burlingham, CA, United States  
Ryan, Anne M., Millbrae, CA, United States  
PA Genentech, Inc., South San Francisco, CA, United States (U.S.  
corporation)  
PI US 6504007 B1 20030107  
WO 9733912 19970918 <--  
AI US 1997-860370 19970606 (8)  
WO 1997-US4363 19970313  
19970606 PCT 371 date  
RLI Continuation-in-part of Ser. No. US 1996-618236, filed on 14 Mar 1996,  
now abandoned Continuation-in-part of Ser. No. US 1996-615902, filed on  
14 Mar 1996, now abandoned  
DT Utility  
FS GRANTED  
LN.CNT 4881  
INCL INCLM: 530/350.000  
INCLS: 930/010.000  
NCL NCLM: 530/350.000  
NCLS: 930/010.000  
IC [7]  
ICM: C07K014-71  
EXF 536/23.1; 536/23.4; 536/23.5; 435/69.1; 435/325; 435/320.1; 530/350;  
930/10  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 112 OF 208 USPATFULL on STN  
AN 2002:290938 USPATFULL  
TI N-hydroxy 4-sulfonyl butanamide compounds  
IN Villamil, Clara I., Glenview, IL, United States  
Freskos, John N., Clayton, MO, United States  
Mischke, Brent V., Defiance, MO, United States  
Mullins, Patrick B., St. Louis, MO, United States  
Heintz, Robert M., Ballwin, MO, United States  
Getman, Daniel P., Chesterfield, MO, United States  
McDonald, Joseph J., Ballwin, MO, United States  
DeCrescenzo, Gary A., St. Charles, MO, United States  
Barta, Thomas E., Evanston, IL, United States  
Becker, Daniel P., Glenview, IL, United States  
PA Monsanto Company, St. Louis, MO, United States (U.S. corporation)  
PI US 6476027 B1 20021105  
WO 9839316 19980911 <--  
AI US 1999-254531 19991206 (9)  
WO 1998-US4297 19980304  
19991206 PCT 371 date  
PRAI US 1997-35182P 19970304 (60)  
DT Utility  
FS GRANTED  
LN.CNT 3634  
INCL INCLM: 514/237.800  
INCLS: 514/330.000; 514/331.000; 514/357.000; 514/428.000; 514/486.000;  
514/575.000; 544/159.000; 546/225.000; 546/226.000; 546/233.000;  
546/340.000; 548/568.000; 560/013.000; 562/621.000; 562/623.000  
NCL NCLM: 514/237.800  
NCLS: 514/330.000; 514/331.000; 514/357.000; 514/428.000; 514/486.000;  
514/575.000; 544/159.000; 546/225.000; 546/226.000; 546/233.000;  
546/340.000; 548/568.000; 560/013.000; 562/621.000; 562/623.000  
IC [7]  
ICM: A61K031-16  
ICS: A61K031-4406; C07C323-32; C07D211-90  
EXF 562/621; 562/623; 546/225; 546/226; 546/233; 546/340; 544/159; 548/568;  
560/13; 514/237.8; 514/330; 514/331; 514/357; 514/428; 514/456; 514/575  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 113 OF 208 USPATFULL on STN  
AN 2002:115819 USPATFULL  
TI Fibrinogen-coated particles for therapeutic use

IN Yen, Richard C. K., Yorba Linda, CA, United States  
PA Hemosphere, Inc., Anaheim, CA, United States (U.S. corporation)  
PI US 6391343 B1 20020521  
WO 9639128 19961212 <--  
AI US 1998-952765 19980410 (8)  
WO 1996-US9458 19960604  
19980410 PCT 371 date  
RLI Continuation-in-part of Ser. No. US 1995-554919, filed on 9 Nov 1995,  
now abandoned Continuation-in-part of Ser. No. US 1995-471650, filed on  
6 Jun 1995, now patented, Pat. No. US 5725804 Continuation-in-part of  
Ser. No. US 1994-212546, filed on 14 Mar 1994, now patented, Pat. No. US  
5616311 Continuation-in-part of Ser. No. US 1993-69831, filed on 1 Jun  
1993, now abandoned Continuation-in-part of Ser. No. US 1992-959560,  
filed on 13 Oct 1992, now patented, Pat. No. US 5308620  
Continuation-in-part of Ser. No. US 1991-641720, filed on 15 Jan 1991,  
now abandoned  
DT Utility  
FS GRANTED  
LN.CNT 2407  
INCL INCLM: 424/491.000  
INCLS: 424/078.060; 427/002.140; 514/002.000; 514/834.000; 514/937.000;  
514/951.000; 516/077.000  
NCL NCLM: 424/491.000  
NCLS: 424/078.060; 427/002.140; 514/002.000; 514/834.000; 514/937.000;  
514/951.000; 516/077.000  
IC [7]  
ICM: A61K009-16  
ICS: A61K038-36; A61K038-38  
EXF 264/4.3; 427/2.14; 427/2.21; 427/213.3; 427/213.33; 424/78.06; 424/491;  
424/493; 514/2; 514/834; 514/937; 514/951; 514/965; 516/77  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 114 OF 208 USPATFULL on STN  
AN 2002:50951 USPATFULL  
TI \*\*\*Peptide\*\*\* derivatives  
IN Luke, Richard William Arthur, Macclesfield, UNITED KINGDOM  
Cotton, Ronald, Macclesfield, UNITED KINGDOM  
PA Syngenta Limited, London, UNITED KINGDOM (non-U.S. corporation)  
PI US 6355617 B1 20020312  
WO 9823644 19980604  
AI US 1999-308175 19990517 (9)  
WO 1997-GB3199 19971121  
19990517 PCT 371 date  
PRAI GB 1996-24562 19961127  
DT Utility  
FS GRANTED  
LN.CNT 1677  
INCL INCLM: 514/016.000  
INCLS: 514/014.000; 514/015.000; 530/327.000; 530/328.000; 530/332.000  
NCL NCLM: 514/016.000  
NCLS: 514/014.000; 514/015.000; 530/327.000; 530/328.000; 530/332.000  
IC [7]  
ICM: A61K038-08  
ICS: A61K038-10; C07K007-06; C07K007-08  
EXF 514/14-16; 530/337; 530/328; 530/332  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 115 OF 208 USPATFULL on STN  
AN 2001:112291 USPATFULL  
TI Nucleotide and protein sequences of vertebrate delta genes and methods  
based thereon  
IN Ish-Horowicz, David, Oxford, United Kingdom  
Henrique, Domingos Manuel Pinto, Queijas, Portugal  
Lewis, Julian Hart, Oxford, United Kingdom  
Artavanis-Tsakonas, Spyridon, Hamden, CT, United States  
Gray, Grace E., New Haven, CT, United States  
PA Imperial Cancer Research Technology, Ltd., London, United Kingdom  
(non-U.S. corporation)  
Yale University, New Haven, CT, United States (U.S. corporation)  
PI US 6262025 B1 20010717  
WO 9701571 19970116 <--  
AI US 1998-981392 19980407 (8)  
WO 1996-US11178 19960628  
19980407 PCT 371 date  
19980407 PCT 102(e) date  
PRAI US 1995-589P 19950628 (60)

DT Utility  
FS GRANTED  
LN.CNT 3240  
INCL INCLM: 514/012.000  
INCLS: 530/300.000; 530/350.000  
NCL NCLM: 514/012.000  
NCLS: 530/300.000; 530/350.000  
IC [7]  
ICM: C07K014-00  
EXF 530/350; 530/300; 514/12  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 116 OF 208 USPATFULL on STN  
AN 2001:111840 USPATFULL  
TI Retro-, inverso- and retro-inverso synthetic \*\*\*peptide\*\*\* analogues  
IN Comis, Alfio, Bossley Park, Australia  
Tyler, Margaret Isabel, Turramurra, Australia  
Fischer, Peter, Oslo, Norway  
PA Deakin Research Limited, New south Wales, Australia (non-U.S.  
corporation)  
PI US 6261569 B1 20010717  
WO 9405311 19940317  
AI US 1997-909551 19970812 (8)  
WO 1993-AU441 19930827  
19950424 PCT 371 date  
19950424 PCT 102(e) date  
RLI Continuation of Ser. No. US 387932, now abandoned  
PRAI AU 1992-4374 19920827  
DT Utility  
FS GRANTED  
LN.CNT 1585  
INCL INCLM: 424/204.100  
INCLS: 424/184.100; 424/185.100; 424/188.100; 424/190.100; 424/191.100;  
424/208.100; 424/225.100; 424/227.100; 424/228.100; 424/236.100;  
530/300.000; 530/332.000; 530/403.000; 530/806.000; 530/825.000;  
530/826.000; 514/002.000  
NCL NCLM: 424/204.100  
NCLS: 424/184.100; 424/185.100; 424/188.100; 424/190.100; 424/191.100;  
424/208.100; 424/225.100; 424/227.100; 424/228.100; 424/236.100;  
514/002.000; 530/300.000; 530/332.000; 530/403.000; 530/806.000;  
530/825.000; 530/826.000  
IC [7]  
ICM: G01N033-53  
ICS: A61K039-29  
EXF 424/208.1; 424/184.1; 424/185.1; 424/188.1; 424/204.1; 424/190.1;  
424/191.1; 424/225.1; 424/227.1; 424/228.1; 424/236.1; 530/300; 530/332;  
530/403; 530/806; 530/825; 530/826; 514/2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 117 OF 208 USPATFULL on STN  
AN 2001:44202 USPATFULL  
TI \*\*\*Peptide\*\*\* analogues containing a 7-membered lactam ring  
IN Luke, Richard William Arthur, Macclesfield, United Kingdom  
Cotton, Ronald, Macclesfield, United Kingdom  
PA Zeneca Limited, London, United Kingdom (non-U.S. corporation)  
PI US 6207644 B1 20010327  
WO 9817680 19980430  
AI US 1999-284625 19990416 (9)  
WO 1997-GB2837 19971014  
19990416 PCT 371 date  
19990416 PCT 102(e) date  
PRAI GB 1996-218367 19961019  
DT Utility  
FS Granted  
LN.CNT 1496  
INCL INCLM: 514/016.000  
INCLS: 424/185.100; 424/810.000; 514/017.000; 514/018.000; 514/212.000;  
530/323.000; 530/335.000; 540/485.000; 540/527.000  
NCL NCLM: 514/016.000  
NCLS: 424/185.100; 424/810.000; 514/017.000; 514/018.000; 514/212.010;  
530/323.000; 530/335.000; 540/485.000; 540/527.000  
IC [7]  
ICM: A61K031-55  
ICS: A61K038-08; C07D223-02; C07K007-02  
EXF 530/323; 530/335; 530/868; 540/485; 540/527; 424/185.1; 424/810; 514/16;  
514/17; 514/18; 514/212

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 118 OF 208 USPATFULL on STN  
AN 2001:33431 USPATFULL  
TI Prion-free collagen and collagen-derived products and implants for  
multiple biomedical applications; methods of making thereof  
IN Doillon, Charles, Montchatel, Canada  
Drouin, Regan, Sainte-Foy, Canada  
LaRoche, Gaetan, Saint-Augustin, Canada  
PA DiagnoCure, Inc., Sainte-Foy, Canada (non-U.S. corporation)  
PI US 6197935 B1 20010306  
WO 9728192 19970807 <--  
AI US 1998-117378 19980929 (9)  
WO 1997-CA70 19970129  
19980929 PCT 371 date  
19980929 PCT 102(e) date  
PRAI US 1996-10794P 19960129 (60)  
DT Utility  
FS Granted  
LN.CNT 951  
INCL INCLM: 530/356.000  
INCLS: 530/412.000; 530/427.000; 514/002.000; 514/021.000; 514/801.000;  
424/422.000; 424/444.000; 424/445.000  
NCL NCLM: 530/356.000  
NCLS: 424/422.000; 424/444.000; 424/445.000; 530/412.000; 530/427.000  
IC [7]  
ICM: A61K038-17  
ICS: C07K014-78; A61L015-00  
EXF 530/356; 530/412; 530/421; 530/427; 514/2; 514/21; 514/801; 424/422;  
424/444; 424/445

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 119 OF 208 USPATFULL on STN  
AN 2001:18454 USPATFULL  
TI Inhibitors of \*\*\*peptide\*\*\* binding to MHC class II proteins  
IN Luke, Richard William Arthur, Macclesfield, United Kingdom  
Cotton, Ronald, Macclesfield, United Kingdom  
PA Zeneca Limited, United Kingdom (non-U.S. corporation)  
PI US 6184207 B1 20010206  
WO 9825951 19980618  
AI US 1999-319870 19990614 (9)  
WO 1997-GB3397 19971209  
19990614 PCT 371 date  
19990614 PCT 102(e) date  
PRAI GB 1996-25865 19961212  
DT Utility  
FS Granted  
LN.CNT 1378  
INCL INCLM: 514/015.000  
INCLS: 514/016.000; 530/328.000; 530/332.000  
NCL NCLM: 514/015.000  
NCLS: 514/016.000; 530/328.000; 530/332.000  
IC [7]  
ICM: A61K038-08  
ICS: C07K007-02; C07K007-06  
EXF 514/14; 514/15; 514/16; 530/327; 530/328; 530/332; 530/333; 530/334;  
530/335; 530/338

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 120 OF 208 USPATFULL on STN  
AN 2001:4934 USPATFULL  
TI Polyamine analogues as therapeutic and diagnostic agents  
IN Vermeulin, Nicolaas M. J., Woodinville, WA, United States  
O'Day, Christine L., Mountlake Terrace, WA, United States  
Webb, Heather K., Seattle, WA, United States  
Burns, Mark R., Shoreline, WA, United States  
Bergstrom, Donald E., West Lafayette, IN, United States  
PA Oridigm Corporation, Seattle, WA, United States (U.S. corporation)  
PI US 6172261 B1 20010109  
WO 9903823 19990128 <--  
AI US 1999-341400 19990903 (9)  
WO 1998-US14896 19980715  
19990903 PCT 371 date  
19990903 PCT 102(e) date  
PRAI US 1997-52586P 19970715 (60)  
US 1997-65728P 19971114 (60)

US 1998-85538P 19980515 (60)  
DT Patent  
FS Granted  
LN.CNT 3638  
INCL INCLM: 564/084.000  
NCL NCLM: 564/084.000  
IC [7]  
ICM: C07C303-00  
EXF 564/84  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 121 OF 208 USPATFULL on STN  
AN 2000:113991 USPATFULL  
TI Bicyclic hydroxamic acid derivatives  
IN Robinson, Ralph Pelton, Gales Ferry, CT, United States  
PA Pfizer Inc., New York, NY, United States (U.S. corporation)  
PI US 6110964 20000829  
WO 9952910 19991021  
AI US 1999-402259 19990930 (9) <--  
WO 1999-IB503 19990324  
19990930 PCT 371 date  
19990930 PCT 102(e) date  
PRAI US 1998-81309P 19980410 (60)  
US 1997-55208P 19970808 (60)  
US 1997-55207P 19970808 (60)  
US 1997-62766P 19971024 (60)  
US 1997-68261P 19971219 (60)

DT Utility  
FS Granted  
LN.CNT 1851  
INCL INCLM: 514/456.000  
INCLS: 549/397.000  
NCL NCLM: 514/456.000  
NCLS: 549/397.000  
IC [7]  
ICM: A61K031-35  
ICS: C07D311-00  
EXF 549/397; 514/456  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 122 OF 208 USPATFULL on STN  
AN 2000:91941 USPATFULL  
TI Serine proteases, their activity and their synthetic inhibitors  
IN Augustyns, Koen Jan Ludovicus, Minderhout, Belgium  
Vanhoof, Greta Constantia, Mortsel, Belgium  
Borloo, Marianne Jean Frieda, Deurne, Belgium  
De Meester, Ingrid Anna Jozef, Wilrijk, Belgium  
Goossens, Filip Jozef Anny, Lokeren, Belgium  
Haemers, Achiel Jean-Marie, Gent, Belgium  
Hendriks, Dirk Frans, Aartselaar, Belgium  
Lambeir, Anne-Marie Virginie Renee, Heverlee, Belgium  
Scharpe, Simon Lodewijk, Wieze, Belgium  
PA FondaTech Benelux N.V., Belgium (non-U.S. corporation)  
PI US 6090786 20000718  
WO 9534538 19951221

AI US 1997-750484 19970219 (8) <--  
WO 1995-EP2255 19950609  
19970219 PCT 371 date  
19970219 PCT 102(e) date  
PRAI EP 1994-201668 19940610  
EP 1994-203707 19941220

DT Utility  
FS Granted  
LN.CNT 1511  
INCL INCLM: 514/019.000  
INCLS: 514/020.000; 514/002.000; 530/330.000; 540/130.000  
NCL NCLM: 514/019.000  
NCLS: 514/002.000; 514/020.000; 530/330.000; 540/130.000  
IC [7]  
ICM: A61K038-05  
ICS: C07K005-078  
EXF 514/19; 514/20; 514/2; 530/330; 540/130  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 123 OF 208 USPATFULL on STN  
AN 2000:88221 USPATFULL



TI (4-arylsulfonylamino)-tetrahydropyran-4-carboxylic acid hydroxamides  
 IN Reiter, Lawrence Alan, Mystic, CT, United States  
 PA Pfizer Inc., New York, NY, United States (U.S. corporation)  
 PI US 6087392 20000711  
 WO 9952889 19991021 <--  
 AI US 1999-380436 19990901 (9)  
 WO 1999-IB505 19990324  
 19990901 PCT 371 date  
 19990901 PCT 102(e) date  
 PRAI US 1998-81364P 19980410 (60)  
 US 1997-55208P 19970808 (60)  
 US 1997-55207P 19970808 (60)  
 US 1997-62766P 19971024 (60)  
 US 1997-68261P 19971219 (60)  
 DT Utility  
 FS Granted  
 LN.CNT 1377  
 INCL INCLM: 514/459.000  
 INCLS: 514/336.000; 546/282.100; 549/424.000  
 NCL NCLM: 514/459.000  
 NCLS: 514/336.000; 546/282.100; 549/424.000  
 IC [7]  
 ICM: A61K031-44  
 ICS: A61K031-35; C07D309-14; C07D405-12  
 EXF 549/424; 546/282.1; 514/336; 514/459  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 124 OF 208 USPATFULL on STN  
 AN 2000:88165 USPATFULL  
 TI \*\*\*Peptide\*\*\* derivatives useful in treating autoimmune diseases  
 IN Edwards, Philip Neil, Macclesfield, United Kingdom  
 Luke, Richard William Arthur, Macclesfield, United Kingdom  
 Cotton, Ronald, Macclesfield, United Kingdom  
 PA Zeneca Limited, Macclesfield, United Kingdom (non-U.S. corporation)  
 PI US 6087336 20000711  
 WO 9731023 19970828  
 AI US 1998-125517 19980820 (9)  
 WO 1997-GB438 19970218  
 19980820 PCT 371 date  
 19980820 PCT 102(e) date  
 PRAI GB 1996-3855 19960223  
 GB 1996-20819 19961005  
 DT Utility  
 FS Granted  
 LN.CNT 2999  
 INCL INCLM: 514/014.000  
 INCLS: 514/015.000; 514/016.000; 530/327.000; 530/328.000; 530/332.000  
 NCL NCLM: 514/014.000  
 NCLS: 514/015.000; 514/016.000; 530/327.000; 530/328.000; 530/332.000  
 IC [7]  
 ICM: A61K038-08  
 ICS: A61K038-10; C07K007-06; C07K007-08  
 EXF 514/14; 514/15; 514/16; 514/17; 530/327; 530/328; 530/329; 530/332  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 125 OF 208 USPATFULL on STN  
 AN 2000:41033 USPATFULL  
 TI Synthetic catalytic free radical scavengers useful as antioxidants for  
 prevention and therapy of disease  
 IN Malfroy-Camine, Bernard, Arlington, MA, United States  
 Doctrow, Susan Robin, Roslindale, MA, United States  
 PA Eukarion, Inc., Bedford, MA, United States (U.S. corporation)  
 PI US 6046188 20000404  
 WO 9640148 19961219 <--  
 AI US 1998-973577 19980311 (8)  
 WO 1996-US10037 19960606  
 19980311 PCT 371 date  
 19980311 PCT 102(e) date  
 RLI Continuation-in-part of Ser. No. US 1995-485489, filed on 7 Jun 1995,  
 now patented, Pat. No. US 5696109  
 DT Utility  
 FS Granted  
 LN.CNT 3405  
 INCL INCLM: 514/185.000  
 INCLS: 514/184.000; 514/492.000; 514/501.000; 514/502.000; 514/505.000  
 NCL NCLM: 514/185.000

IC NCLS: 514/184.000; 514/492.000; 514/501.000; 514/502.000; 514/505.000  
 [7]  
 ICM: A61K031-555  
 EXF 514/185; 514/184; 514/492; 514/501; 514/502; 514/505  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 126 OF 208 USPATFULL on STN  
 AN 1999:166965 USPATFULL  
 TI Protein sequences of serrate gene products  
 IN Ish-Horowicz, David, Oxford, United Kingdom  
 Henrique, Domingos Manuel Pinto, Oxford, United Kingdom  
 Lewis, Julian Hart, Oxford, United Kingdom  
 Myat, Anna Mary, Oxford, United Kingdom  
 Fleming, Robert J., Rochester, NY, United States  
 Artavanis-Tsakonas, Spyridon, Hamden, CT, United States  
 Mann, Robert S., Hamden, CT, United States  
 Gray, Grace E., New Haven, CT, United States  
 PA Imperial Cancer Research Technology, Ltd., London, United Kingdom  
 (non-U.S. corporation)  
 Yale University, New Haven, CT, United States (U.S. corporation)  
 PI US 6004924 19991221 <--  
 AI US 1996-611729 19960306 (8)  
 RLI Continuation-in-part of Ser. No. US 1995-400159, filed on 7 Mar 1995  
 which is a continuation-in-part of Ser. No. US 1994-255102, filed on 7  
 Jun 1994, now abandoned which is a continuation of ser. No. US  
 1993-121979, filed on 14 Sep 1993, now abandoned which is a continuation  
 of Ser. No. US 1991-808458, filed on 11 Dec 1991, now abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 6539  
 INCL INCLM: 514/002.000  
 INCLS: 514/013.000; 514/015.000; 530/300.000; 530/326.000; 530/328.000;  
 530/350.000  
 NCL NCLM: 514/002.000  
 NCLS: 514/013.000; 514/015.000; 530/300.000; 530/326.000; 530/328.000;  
 530/350.000  
 IC [6]  
 ICM: A01N037-18  
 ICS: A61K037-00; C07K014-00  
 EXF 530/300; 530/326; 530/328; 530/350; 514/15; 514/13; 514/2  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 127 OF 208 USPATFULL on STN  
 AN 1999:159997 USPATFULL  
 TI Compounds that bind bacterial pili  
 IN Shekhani, Mohammed Saleh, Madison, WI, United States  
 Firca, Joseph R., Vernon Hills, IL, United States  
 Anderson, Byron, Morton Grove, IL, United States  
 PA Ophidian Pharmaceuticals, Inc., Madison, WI, United States (U.S.  
 corporation)  
 PI US 5998381 19991207 <--  
 AI US 1996-760903 19961206 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 6570  
 INCL INCLM: 514/025.000  
 INCLS: 536/004.100; 536/017.200; 536/017.900; 514/023.000  
 NCL NCLM: 514/025.000  
 NCLS: 514/023.000; 536/004.100; 536/017.200; 536/017.900  
 IC [6]  
 ICM: A61K031-70  
 ICS: C07H015-00; C07H017-00  
 EXF 519/25; 519/23; 536/17.9; 536/4.1; 536/17.2  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 128 OF 208 USPATFULL on STN  
 AN 1999:159983 USPATFULL  
 TI Pramlintide pro H-amylin salts and compositions  
 IN Gaeta, Laura S. L., La Jolla, CA, United States  
 Jones, Howard, Poway, CA, United States  
 Albrecht, Elisabeth, San Diego, CA, United States  
 PA Amylin Corporation, San Diego, CA, United States (U.S. corporation)  
 PI US 5998367 19991207 <--  
 AI US 1997-892549 19970714 (8)  
 RLI Division of Ser. No. US 1995-447849, filed on 23 May 1995, now patented,  
 Pat. No. US 5686411 which is a continuation of Ser. No. US 1991-794266,

filed on 19 Nov 1991, now abandoned which is a continuation-in-part of  
Ser. No. US 1991-667040, filed on 8 Mar 1991, now abandoned

DT Utility  
FS Granted  
LN.CNT 1674  
INCL INCLM: 514/012.000  
INCLS: 514/024.000; 514/866.000; 530/324.000  
NCL NCLM: 514/012.000  
NCLS: 514/024.000; 514/866.000; 530/324.000  
IC [6]  
ICM: A61K038-16  
ICS: A61K038-28; C07K014-00  
EXF 514/12; 514/24; 514/866; 530/324  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 129 OF 208 USPATFULL on STN  
AN 1999:159765 USPATFULL  
TI Method of detecting transmissible spongiform encephalopathies  
IN Hsich, Gary, Philadelphia, PA, United States  
Kenney, Kimbra, Arlington, VA, United States  
Gibbs, Clarence J., Washington, DC, United States  
Harrington, Michael G., La Canada, CA, United States  
PA The United States of America as represented by the Department of Health  
and Human Services, Washington, DC, United States (U.S. government)  
PI US 5998149 19991207 <--  
AI US 1996-630961 19960405 (8)  
DT Utility  
FS Granted  
LN.CNT 1124  
INCL INCLM: 435/007.100  
INCLS: 424/002.000; 424/005.000; 435/007.920; 435/007.930; 436/149.000;  
436/811.000  
NCL NCLM: 435/007.100  
NCLS: 435/007.920; 435/007.930; 436/149.000; 436/811.000  
IC [6]  
ICM: G01N033-53  
ICS: G01N001-00; A61K049-04  
EXF 435/7.1; 435/7.92; 435/7.93; 435/5; 424/2; 436/149; 436/811  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 130 OF 208 USPATFULL on STN  
AN 1999:159488 USPATFULL  
TI Treatment and prevention of cancer by administration of derivatives of  
human chorionic gonadotropin  
IN Gallo, Robert C., Bethesda, MD, United States  
Bryant, Joseph, Rockville, MD, United States  
Lunardi-Iskandar, Yanto, Gaithersburg, MD, United States  
PA University of Maryland Biotechnology Institute, College Park, MD, United  
States (U.S. corporation)  
PI US 5997871 19991207 <--  
AI US 1996-709925 19960909 (8)  
RLI Continuation-in-part of Ser. No. US 1996-669676, filed on 24 Jun 1996,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 2288  
INCL INCLM: 424/185.100  
INCLS: 424/198.100; 514/015.000  
NCL NCLM: 424/185.100  
NCLS: 424/198.100; 514/015.000  
IC [6]  
ICM: A61K039-00  
ICS: A61K038-03; A61K038-24  
EXF 424/198.1; 424/185.1; 514/15  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 131 OF 208 USPATFULL on STN  
AN 1999:155886 USPATFULL  
TI Nucleotide and protein sequences of lats genes and methods based thereon  
IN Xu, Tian, Guilford, CT, United States  
Tao, Wufan, Branford, CT, United States  
Wang, Weiyi, New Haven, CT, United States  
Zhang, Sheng, New Haven, CT, United States  
Yu, Wan, Guilford, CT, United States  
PA Yale University, New Haven, CT, United States (U.S. corporation)  
PI US 5994503 19991130 <--

AI US 1995-411111 19950327 (8)  
DT Utility  
FS Granted  
LN.CNT 6419  
INCL INCLM: 530/350.000  
INCLS: 530/300.000; 530/324.000; 530/325.000; 530/326.000; 435/007.100;  
435/194.000; 435/925.000; 424/185.000  
NCL NCLM: 530/350.000  
NCLS: 424/185.100; 435/007.100; 435/069.100; 435/194.000; 435/925.000;  
530/300.000; 530/324.000; 530/325.000; 530/326.000  
IC [6]  
ICM: C07K014-435  
ICS: C07K014-46; C07K007-08; G01N033-53  
EXF 530/350; 530/300; 530/324-326; 514/2; 435/69.1; 435/69.2; 435/69.7;  
435/194; 435/7.1; 435/925; 930/10; 424/185  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 132 OF 208 USPATFULL on STN  
AN 1999:151394 USPATFULL  
TI Nucleotide and amino acid sequences of C4-2, a tumor suppressor gene,  
and methods of use thereof  
IN Murphy, Gerald P., Seattle, WA, United States  
Boynton, Alton L., Redmond, WA, United States  
Sehgal, Anil, Seattle, WA, United States  
PA Northwest Biotherapeutics LLC, Seattle, WA, United States (U.S.  
corporation)  
PI US 5990294 19991123 <--  
AI US 1996-744905 19961108 (8)  
DT Utility  
FS Granted  
LN.CNT 2707  
INCL INCLM: 536/023.500  
INCLS: 435/007.230; 435/320.100; 530/350.000  
NCL NCLM: 536/023.500  
NCLS: 435/007.230; 435/320.100; 530/350.000  
IC [6]  
ICM: C07H021-04  
ICS: G01N033-574; C12N015-00; C07K001-00  
EXF 536/23.5; 530/350; 530/358; 435/7.23; 435/320.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 133 OF 208 USPATFULL on STN  
AN 1999:146754 USPATFULL  
TI CDK2 interactions  
IN Yang, Meijia, East Lyme, CT, United States  
Nandabalan, Krishnan, Guilford, CT, United States  
Schultz, Vincent Peter, Madison, CT, United States  
PA CuraGen Corporation, New Haven, CT, United States (U.S. corporation)  
PI US 5986055 19991116 <--  
AI US 1997-969106 19971113 (8)  
DT Utility  
FS Granted  
LN.CNT 4836  
INCL INCLM: 530/350.000  
INCLS: 530/300.000  
NCL NCLM: 530/350.000  
NCLS: 530/300.000  
IC [6]  
ICM: C07K014-47  
EXF 514/2; 530/350; 530/300  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 134 OF 208 USPATFULL on STN  
AN 1999:141878 USPATFULL  
TI Compositions and methods for inhibiting cellular proliferation  
IN Papathanassiou, Adonia E., Silver Spring, MD, United States  
Green, Shawn J., Vienna, VA, United States  
PA EntreMed, Inc., Rockville, MD, United States (U.S. corporation)  
PI US 5981471 19991109 <--  
AI US 1997-796850 19970206 (8)  
DT Utility  
FS Granted  
LN.CNT 948  
INCL INCLM: 514/002.000  
NCL NCLM: 514/002.000  
IC [6]

ICM: A61K038-55  
ICS: A61K038-06  
EXF 514/2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 135 OF 208 USPATFULL on STN  
AN 1999:141607 USPATFULL  
TI Tandem fluorescent protein constructs  
IN Tsien, Roger Y., La Jolla, CA, United States  
Heim, Roger, Del Mar, CA, United States  
Cubitt, Andrew, San Diego, CA, United States  
PA The Regents of the University of California, Oakland, CA, United States  
(U.S. corporation)  
Aurora Biosciences Corporation, La Jolla, CA, United States (U.S.  
corporation)  
PI US 5981200 19991109 <--  
AI US 1997-792553 19970131 (8)  
RLI Continuation-in-part of Ser. No. US 1996-594575, filed on 31 Jan 1996  
DT Utility  
FS Granted  
LN.CNT 1903  
INCL INCLM: 435/007.400  
INCLS: 435/007.720; 435/320.100; 435/325.000; 435/069.700; 435/183.000;  
435/212.000; 530/350.000; 530/402.000; 536/023.400  
NCL NCLM: 435/007.400  
NCLS: 435/007.720; 435/069.700; 435/183.000; 435/212.000; 435/320.100;  
435/325.000; 530/350.000; 530/402.000; 536/023.400  
IC [6]  
ICM: G01N033-573  
ICS: G01N033-53; G01N033-52; C12N015-62  
EXF 435/6; 435/7.2; 435/7.21; 435/7.37; 435/7.4; 435/7.71; 435/7.72;  
435/69.7; 435/183; 435/212; 435/252.3; 435/252.33; 435/320.1; 435/325;  
530/350; 530/402; 536/23.4; 536/24.1; 930/280; 930/310  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 136 OF 208 USPATFULL on STN  
AN 1999:137459 USPATFULL  
TI 53BP2 complexes  
IN Nandabalan, Krishnan, Guilford, CT, United States  
Yang, Meijia, East Lyme, CT, United States  
Schulz, Vincent Peter, Madison, CT, United States  
PA CuraGen Corporation, New Haven, CT, United States (U.S. corporation)  
PI US 5977311 19991102 <--  
AI US 1997-935450 19970923 (8)  
DT Utility  
FS Granted  
LN.CNT 5316  
INCL INCLM: 530/358.000  
INCLS: 530/350.000; 514/002.000; 514/021.000  
NCL NCLM: 530/358.000  
NCLS: 530/350.000  
IC [6]  
ICM: A61K038-16  
ICS: C07K001-00; A01N037-18  
EXF 424/94.1; 435/4; 435/69.4; 435/69.7; 435/69.8; 435/71.1; 514/2; 514/21;  
530/300; 530/350; 530/358; 536/23.1; 536/24.2; 536/23.5  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 137 OF 208 USPATFULL on STN  
AN 1999:136645 USPATFULL  
TI \*\*\*Peptide\*\*\* derived radionuclide chelators  
IN Pollak, Alfred, Toronto, Canada  
Goodbody, Anne, Toronto, Canada  
PA Resolution Pharmaceuticals, Inc., Ontario, Canada (non-U.S. corporation)  
PI US 5976495 19991102 <--  
WO 9603427 19960208  
AI US 1996-612842 19960320 (8)  
WO 1995-CA249 19950428  
19960320 PCT 371 date  
19960320 PCT 102(e) date  
DT Utility  
FS Granted  
LN.CNT 1016  
INCL INCLM: 424/001.690  
INCLS: 534/014.000; 530/300.000; 530/328.000; 530/329.000; 530/330.000;  
424/001.650; 424/001.110

NCL NCLM: 424/001.690  
NCLS: 424/001.110; 424/001.650; 530/300.000; 530/328.000; 530/329.000;  
530/330.000; 534/014.000  
IC [6]  
ICM: A61K051-00  
ICS: A61M036-14  
EXF 424/1.11; 424/1.65; 424/1.69; 424/9.1; 424/9.3; 424/9.4; 424/9.5; 534/7;  
534/10-16; 530/300; 556/1; 546/152; 546/184; 546/249; 546/250; 540/450;  
544/63; 544/224; 548/100; 548/215; 548/300.1; 548/400  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 138 OF 208 USPATFULL on STN  
AN 1999:128398 USPATFULL  
TI Mast cell protease that cleaves fibrinogen  
IN Stevens, Richard L., Sudbury, MA, United States  
PA Brigham and Womens's Hospital, Inc., Boston, MA, United States (U.S.  
corporation)  
PI US 5968782 19991019 <--  
AI US 1997-978404 19971125 (8)  
PRAI US 1996-32354P 19961204 (60)  
DT Utility  
FS Granted  
LN.CNT 3794  
INCL INCLM: 435/069.700  
INCLS: 435/226.000; 435/252.300; 435/320.100; 530/413.000; 536/023.400  
NCL NCLM: 435/069.700  
NCLS: 435/226.000; 435/252.300; 435/320.100; 530/413.000; 536/023.400  
IC [6]  
ICM: C12N015-62  
ICS: C12N009-64; C12N015-67; C12N015-85  
EXF 435/69.7; 435/226; 435/252.3; 435/320.1; 530/413; 536/23.4

L5 ANSWER 139 OF 208 USPATFULL on STN  
AN 1999:124757 USPATFULL  
TI Human IRAK-2  
IN Ni, Jian, Rockville, MD, United States  
Feng, Ping, Gaithersburg, MD, United States  
Muzio, Marta, Milan, Italy  
Dixit, Vishva M., Los Altos Hills, CA, United States  
PA Human Genome Sciences, Inc., Rockville, MD, United States (U.S.  
corporation)  
The Regents of the University of Michigan, Ann Arbor, MI, United States  
(U.S. corporation)  
PI US 5965421 19991012 <--  
AI US 1997-980060 19971126 (8)  
DT Utility  
FS Granted  
LN.CNT 2443  
INCL INCLM: 435/194.000  
INCLS: 536/023.200; 435/252.300; 435/419.000; 435/254.200; 435/365.000;  
435/320.100  
NCL NCLM: 435/194.000  
NCLS: 435/252.300; 435/254.200; 435/320.100; 435/365.000; 435/419.000;  
536/023.200  
IC [6]  
ICM: C12N009-12  
ICS: C12N015-00; C12N001-20; C07H021-04  
EXF 435/194; 435/252.3; 435/254.2; 435/320.1; 435/365; 435/419; 536/23.2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 140 OF 208 USPATFULL on STN  
AN 1999:121148 USPATFULL  
TI Methods for detecting the presence of advanced glycosylation endproducts  
IN Li, Yong Ming, Fresh Meadows, NY, United States  
Vlassara, Helen, Shelter Island, NY, United States  
Cerami, Anthony, Shelter Island, NY, United States  
PA The Picower Institute for Medical Research, Manhasset, NY, United States  
(U.S. corporation)  
PI US 5962245 19991005 <--  
AI US 1995-475055 19950607 (8)  
RLI Continuation of Ser. No. US 1995-418642, filed on 7 Apr 1995, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 1380  
INCL INCLM: 435/018.000

NCL INCL: 435/004.000; 436/501.000  
NCLM: 435/018.000  
NCLS: 435/004.000; 436/501.000  
IC [6]  
ICM: C12Q001-34  
ICS: C12Q001-00; G01N033-566  
EXF 436/501; 435/4; 435/18  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 141 OF 208 USPATFULL on STN  
AN 1999:116975 USPATFULL  
TI Methods and compounds for prevention of graft rejection  
IN Strom, Terry, Brookline, MA, United States  
Liebermann, Towia, Newton, MA, United States  
PA Beth Israel Hospital Association, Boston, MA, United States (U.S. corporation)  
PI US 5958403 19990928 <--  
AI US 1994-273402 19940711 (8)  
RLI Continuation-in-part of Ser. No. US 1993-24569, filed on 1 Mar 1993, now abandoned which is a continuation-in-part of Ser. No. US 1992-843731, filed on 28 Feb 1992, now abandoned  
DT Utility  
FS Granted  
LN.CNT 2143  
INCL INCLM: 424/093.210  
INCLS: 514/044.000  
NCL NCLM: 424/093.210  
NCLS: 514/044.000  
IC [6]  
ICM: C12N015-63  
ICS: A61K048-00  
EXF 514/44; 424/93.21  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 142 OF 208 USPATFULL on STN  
AN 1999:113631 USPATFULL  
TI Stable macroscopic membranes formed by self-assembly of amphiphilic \*\*\*peptides\*\*\* and uses therefor  
IN Holmes, Todd, Somerville, MA, United States  
Zhang, Shuguang, Cambridge, MA, United States  
Rich, Alexander, Cambridge, MA, United States  
DiPersio, C. Michael, Norton, MA, United States  
Lockshin, Curtis, Lexington, MA, United States  
PA Massachusetts Institute of Technology, Cambridge, MA, United States (U.S. corporation)  
PI US 5955343 19990921 <--  
AI US 1994-293284 19940822 (8)  
RLI Continuation-in-part of Ser. No. US 1992-973326, filed on 28 Dec 1992, now abandoned  
DT Utility  
FS Granted  
LN.CNT 2516  
INCL INCLM: 435/240.100  
INCLS: 435/240.200; 435/240.230; 435/240.241  
NCL NCLM: 435/325.000  
NCLS: 435/378.000; 435/395.000; 435/401.000  
IC [6]  
ICM: C12N005-02  
EXF 435/240.1; 435/240.2; 435/240.23; 435/240.241  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 143 OF 208 USPATFULL on STN  
AN 1999:113605 USPATFULL  
TI Antibodies to .beta.- \*\*\*amyloids\*\*\* or their derivatives and use thereof  
IN Suzuki, Nobuhiro, Tsukuba, Japan  
Odaka, Asano, Tsukuba, Japan  
Kitada, Chieko, Sakai, Japan  
PA Takeda Chemical Industries, Ltd., Tokyo, Japan (non-U.S. corporation)  
PI US 5955317 19990921 <--  
AI US 1997-986948 19971208 (8)  
RLI Division of Ser. No. US 302808  
PRAI JP 1993-10132 19930125  
JP 1993-19035 19930205  
JP 1993-286935 19931116  
JP 1993-334733 19931228

DT Utility  
FS Granted  
LN.CNT 2575  
INCL INCLM: 435/070.210  
INCLS: 435/331.000; 530/387.900; 530/388.100  
NCL NCLM: 435/070.210  
NCLS: 435/331.000; 530/387.900; 530/388.100  
IC [6]  
ICM: C12D021-04  
ICS: C07K016-00  
EXF 435/70.21; 435/325; 435/326; 435/331; 530/387.1; 530/387.9; 530/388.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 144 OF 208 USPATFULL on STN  
AN 1999:102423 USPATFULL  
TI Method for making non-crosslinked protein particles for therapeutic and diagnostic use  
IN Yen, Richard C. K., Glendora, CA, United States  
PA Hemosphere, Inc., Irvine, CA, United States (U.S. corporation)  
PI US 5945033 19990831 <--  
AI US 1996-747137 19961112 (8)  
RLI Continuation of Ser. No. US 1994-212546, filed on 14 Mar 1994, now patented, Pat. No. US 5616311 which is a continuation-in-part of Ser. No. US 1993-69831, filed on 1 Jun 1993, now abandoned And Ser. No. US 1992-959560, filed on 13 Oct 1992, now patented, Pat. No. US 5308620 which is a continuation-in-part of Ser. No. US 1991-641720, filed on 15 Jan 1991, now abandoned  
DT Utility  
FS Granted  
LN.CNT 3655  
INCL INCLM: 252/314.000  
INCLS: 424/001.290; 424/499.000; 252/302.000; 428/402.000; 428/402.240; 427/213.300; 427/213.330; 427/213.310  
NCL NCLM: 516/077.000  
NCLS: 424/001.290; 424/499.000; 427/213.300; 427/213.310; 427/213.330; 428/402.000; 428/402.240  
IC [6]  
ICM: B01J013-00  
ICS: A61K009-50; B32B005-16  
EXF 424/499; 424/1.29; 424/1.37; 424/489; 424/491; 264/4.3; 264/4; 264/4.1; 264/5; 427/213.33; 427/213; 427/213.31; 428/402.2; 428/402.24; 428/402; 514/832; 514/965; 435/177; 252/302; 252/314  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 145 OF 208 USPATFULL on STN  
AN 1999:85235 USPATFULL  
TI FHIT proteins and nucleic acids and methods based thereon  
IN Croce, Carlo M., 1829 Delancey St., Philadelphia, PA, United States 19103  
Huebner, Frances Kay, 1829 Delancey St., Philadelphia, PA, United States 19103  
PI US 5928884 19990727 <--  
AI US 1996-598873 19960209 (8)  
DT Utility  
FS Granted  
LN.CNT 4537  
INCL INCLM: 435/007.230  
INCLS: 435/007.100; 436/503.000; 436/507.000; 436/547.000; 530/387.700; 530/387.900; 536/023.100; 536/023.500; 536/024.330  
NCL NCLM: 435/007.230  
NCLS: 435/007.100; 436/503.000; 436/507.000; 436/547.000; 530/387.700; 530/387.900; 536/023.100; 536/023.500; 536/024.330  
IC [6]  
ICM: G01N033-574  
ICS: G01N033-567; C07H021-04; C12P021-08  
EXF 435/7.1; 435/7.23; 436/503; 436/507; 436/547; 536/23.1; 536/23.5; 536/24.33; 530/387.7; 530/387.9  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 146 OF 208 USPATFULL on STN  
AN 1999:78682 USPATFULL  
TI Therapeutic method and compounds of use therein  
IN Reid, Ian Reginald, Auckland, New Zealand  
Cornish, Jillian, Auckland, New Zealand  
PA Auckland UniServices Limited, Auckland, New Zealand (non-U.S. corporation)



PI US 5922677 19990713 <--  
 WO 9602269 19960201 <--  
 AI US 1997-765542 19970108 (8)  
 WO 1995-NZ62 19950712  
 19970108 PCT 371 date  
 19970108 PCT 102(e) date  
 PRAI NZ 1994-260995 19940713  
 NZ 1994-260996 19940713  
 DT Utility  
 FS Granted  
 LN.CNT 507  
 INCL INCLM: 514/012.000  
 INCLS: 530/324.000; 530/300.000  
 NCL NCLM: 514/012.000  
 NCLS: 530/300.000; 530/324.000  
 IC [6]  
 ICM: A61K037-00  
 ICS: A61K037-02; C07K014-435  
 EXF 530/324; 530/300; 514/2; 514/12  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 147 OF 208 USPATFULL on STN  
 AN 1999:65326 USPATFULL  
 TI Cloned DNA encoding a UDP-GalNAc: polypeptide N-acetylgalactosaminy-  
 ltransferase  
 IN Elhammer, Ake P., Kalamazoo, MI, United States  
 Homa, Fred L., Kalamazoo, MI, United States  
 PA Pharmacia & Upjohn Company, Kalamazoo, MI, United States (U.S.  
 corporation)  
 PI US 5910570 19990608 <--  
 AI US 1997-967508 19971111 (8)  
 RLI Division of Ser. No. US 1995-602830, filed on 13 Nov 1995 which is a  
 continuation-in-part of Ser. No. US 63186  
 DT Utility  
 FS Granted  
 LN.CNT 2661  
 INCL INCLM: 530/328.000  
 INCLS: 435/193.000  
 NCL NCLM: 530/328.000  
 NCLS: 435/193.000  
 IC [6]  
 ICM: C07K007-06  
 ICS: C12N009-10  
 EXF 530/328; 435/193  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 148 OF 208 USPATFULL on STN  
 AN 1999:43096 USPATFULL  
 TI Compositions and devices for partitioning advanced glycosylation  
 endproducts, and methods of their use  
 IN Li, Yong Ming, Fresh Meadows, NY, United States  
 Vlassara, Helen, Shelter Island, NY, United States  
 Cerami, Anthony, Shelter Island, NY, United States  
 PA The Picower Institute for Medical Research, Manhasset, NY, United States  
 (U.S. corporation)  
 PI US 5891341 19990406 <--  
 AI US 1996-628380 19960405 (8)  
 RLI Continuation-in-part of Ser. No. US 1995-418642, filed on 7 Apr 1995,  
 now abandoned  
 PRAI US 1995-819P 19950627 (60)  
 DT Utility  
 FS Granted  
 LN.CNT 1663  
 INCL INCLM: 210/646.000  
 INCLS: 210/645.000; 530/811.000; 530/812.000; 530/815.000; 435/002.000  
 NCL NCLM: 210/646.000  
 NCLS: 210/645.000; 435/002.000; 530/811.000; 530/812.000; 530/815.000  
 IC [6]  
 ICM: B01D011-04  
 ICS: A01N001-02  
 EXF 435/206; 435/177; 435/178; 435/180; 435/176; 435/2; 530/810; 530/811;  
 530/812; 530/813; 530/815; 210/645; 210/646  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 149 OF 208 USPATFULL on STN  
 AN 1999:36949 USPATFULL

TI Engineering oral tissues  
 IN Mooney, David J., Ann Arbor, MI, United States  
 Rutherford, Robert B., Ann Arbor, MI, United States  
 PA The Regents of the University of Michigan, Ann Arbor, MI, United States  
 (U.S. corporation)  
 PI US 5885829 19990323 <--  
 AI US 1997-864494 19970528 (8)  
 PRAI US 1996-18450P 19960528 (60)  
 DT Utility  
 FS Granted  
 LN.CNT 8001  
 INCL INCLM: 435/325.000  
 INCLS: 424/049.000; 424/422.000; 424/435.000; 435/069.500; 435/374.000;  
 435/378.000  
 NCL NCLM: 435/325.000  
 NCLS: 424/049.000; 424/422.000; 424/435.000; 435/069.100; 435/374.000;  
 435/378.000  
 IC [6]  
 ICM: C12N005-00  
 ICS: C12N005-02; C12N005-08; C12N015-09  
 EXF 435/69.1; 435/325; 435/69.4; 435/69.5; 435/69.6; 435/365; 435/393;  
 435/366; 435/374; 435/378; 422/422; 422/423; 422/424; 422/435; 422/49;  
 422/85.1; 422/93.7; 514/12; 514/21  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 150 OF 208 USPATFULL on STN  
 AN 1999:24510 USPATFULL  
 TI Nucleotide and amino acid sequences of a D2-2 gene associated with brain  
 tumors and methods based thereon  
 IN Murphy, Gerald P., Seattle, WA, United States  
 Boynton, Alton L., Redmond, WA, United States  
 Sehgal, Anil, Seattle, WA, United States  
 PA Northwest Biotherapeutics, LLC, Seattle, WA, United States (U.S.  
 corporation)  
 PI US 5874290 19990223 <--  
 AI US 1996-747121 19961108 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 3076  
 INCL INCLM: 435/252.330  
 INCLS: 435/252.300; 435/320.100; 514/012.000; 530/300.000; 536/023.100;  
 536/023.500  
 NCL NCLM: 435/252.330  
 NCLS: 435/252.300; 435/320.100; 514/012.000; 530/300.000; 536/023.100;  
 536/023.500  
 IC [6]  
 ICM: C12N001-20  
 EXF 435/252.3; 435/252.33; 435/320.1; 514/12; 530/300; 536/23.1; 536/23.5  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 151 OF 208 USPATFULL on STN  
 AN 1999:18950 USPATFULL  
 TI Nucleotide and protein sequences of the serrate gene and methods based  
 thereon  
 IN Ish-Horowicz, David, Oxford, England  
 Henrique, Domingos Manuel Pinto, Oxford, England  
 Lewis, Julian Hart, Oxford, England  
 Myat, Anna Mary, Oxford, England  
 Fleming, Robert J., Rochester, NY, United States  
 Artavanis-Tsakonas, Spyridon, Hamden, CT, United States  
 Mann, Robert S., Hamden, CT, United States  
 Gray, Grace E., New Haven, CT, United States  
 PA Imperial Cancer Research Technology, Ltd., London, England (non-U.S.  
 corporation)  
 Yale University, Haven, CT, United States (U.S. corporation)  
 PI US 5869282 19990209 <--  
 AI US 1995-400159 19950307 (8)  
 RLI Continuation-in-part of Ser. No. US 1994-255102, filed on 7 Jun 1994,  
 now abandoned which is a continuation of Ser. No. US 1993-121979, filed  
 on 14 Sep 1993, now abandoned which is a continuation of Ser. No. US  
 1991-808458, filed on 11 Dec 1991, now abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 5411  
 INCL INCLM: 435/069.100  
 INCLS: 435/325.000; 435/252.300; 435/320.100; 536/023.100; 536/024.300;

NCL NCLM: 530/300.000; 530/350.000  
NCLS: 435/069.100  
435/252.300; 435/320.100; 435/325.000; 530/300.000; 530/350.000;  
536/023.100; 536/024.300  
IC [6]  
ICM: C12P021-00  
ICS: C12N015-00; C07H017-00; C07K014-00  
EXF 536/23.1; 536/24.3; 435/69.1; 435/320.1; 435/240.1; 435/252.3; 435/325;  
530/300; 530/350  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 152 OF 208 USPATFULL on STN  
AN 1999:13026 USPATFULL  
TI Antibodies to advanced glycosylation end-product receptor polypeptides  
and uses therefor  
IN Morser, Michael John, San Francisco, CA, United States  
Nagashima, Mariko, Belmont, CA, United States  
PA Schering Aktiengesellschaft, Berlin, Germany, Federal Republic of  
(non-U.S. corporation)  
PI US 5864018 19990126 <--  
AI US 1996-633148 19960416 (8)  
DT Utility  
FS Granted  
LN.CNT 1960  
INCL INCLM: 530/387.100  
INCLS: 530/387.300; 530/388.100; 530/388.220; 530/391.300  
NCL NCLM: 530/387.100  
NCLS: 530/387.300; 530/388.100; 530/388.220; 530/391.300  
IC [6]  
ICM: C07K016-00  
EXF 530/387.1; 530/387.3; 530/388.1; 530/388.225; 530/391.3  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 153 OF 208 USPATFULL on STN  
AN 1999:7226 USPATFULL  
TI Methods for partitioning advanced glycosylation endproducts  
IN Li, Yong Ming, Fresh Meadows, NY, United States  
Vlassara, Helen, Shelter Island, NY, United States  
Cerami, Anthony, Shelter Island, NY, United States  
PA The Picower Institute for Medical Research, Manhasset, NY, United States  
(U.S. corporation)  
PI US 5861238 19990119 <--  
AI US 1995-487058 19950607 (8)  
RLI Continuation of ser. No. US 1995-418642, filed on 7 Apr 1995, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 1369  
INCL INCLM: 435/002.000  
INCLS: 435/206.000; 514/002.000  
NCL NCLM: 435/002.000  
NCLS: 435/206.000; 514/002.000  
IC [6]  
ICM: A01N001-02  
ICS: C12N009-36; A61K038-03  
EXF 435/206; 435/2; 514/2; 514/6; 514/8  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 154 OF 208 USPATFULL on STN  
AN 1999:1225 USPATFULL  
TI Methods for inhibiting the cross-linking of advanced glycosylation  
endproducts  
IN Li, Yong Ming, Fresh Meadows, NY, United States  
Vlassara, Helen, Shelter Island, NY, United States  
Cerami, Anthony, Shelter Island, NY, United States  
PA The Picower Institute for Medical Research, Manhasset, NY, United States  
(U.S. corporation)  
PI US 5855882 19990105 <--  
AI US 1995-485948 19950607 (8)  
RLI Continuation of ser. No. US 1995-418642, filed on 7 Apr 1995, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 1336  
INCL INCLM: 424/094.610  
INCLS: 514/009.000

NCL NCLM: 424/094.610  
NCLS: 514/009.000  
IC [6]  
ICM: A61K038-47  
ICS: A61K038-16  
EXF 435/206; 424/94.61; 514/2; 514/8; 514/9; 530/394; 530/395; 530/400  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 155 OF 208 USPATFULL on STN  
AN 1998:162469 USPATFULL  
TI A.beta. \*\*\*peptides\*\*\* that modulate .beta.- \*\*\*amyloid\*\*\*  
aggregation  
IN Findeis, Mark A., Cambridge, MA, United States  
Benjamin, Howard, Lexington, MA, United States  
Garnick, Marc B., Brookline, MA, United States  
Gefter, Malcolm L., Lincoln, MA, United States  
Hundal, Arvind, Brighton, MA, United States  
Kasman, Laura, Athens, GA, United States  
Musso, Gary, Hopkinton, MA, United States  
Signer, Ethan R., Cambridge, MA, United States  
Wakefield, James, Brookline, MA, United States  
Reed, Michael, Marietta, GA, United States  
Molineaux, Susan, Brookline, MA, United States  
Kubasek, William, Belmont, MA, United States  
Chin, Joseph, Salem, MA, United States  
Lee, Jung-Ja, Wayland, MA, United States  
Kelley, Michael, Arlington, MA, United States  
PA Praecis Pharmaceuticals, Inc., Cambridge, MA, United States (U.S.  
corporation)  
PI US 5854204 19981229 <--  
AI US 1996-612785 19960314 (8)  
RLI Continuation-in-part of Ser. No. US 1995-404831, filed on 14 Mar 1995  
And a continuation-in-part of Ser. No. US 1995-475579, filed on 7 Jun  
1995 And a continuation-in-part of Ser. No. US 1995-548998, filed on 27  
Oct 1995  
DT Utility  
FS Granted  
LN.CNT 4304  
INCL INCLM: 514/002.000  
INCLS: 514/012.000; 514/014.000; 530/324.000; 530/326.000  
NCL NCLM: 514/002.000  
NCLS: 514/012.000; 514/014.000; 530/324.000; 530/326.000  
IC [6]  
ICM: C07K014-435  
ICS: C07K007-08  
EXF 514/14; 514/12; 514/2; 530/300; 530/324; 530/326; 930/10  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 156 OF 208 USPATFULL on STN  
AN 1998:159959 USPATFULL  
TI Aza spiro compounds acting on the cholinergic system with muscarinic  
agonist activity  
IN Fisher, Abraham, Holon, Israel  
Karton, Yishai, Ness-Ziona, Israel  
Marciano, Daniele, Ramat-Hasharon, Israel  
Barak, Dov, Rehovot, Israel  
Meshulam, Haim, Bat Yam, Israel  
PA Israel Institute for Biological Research, Nessziona, Israel (non-U.S.  
corporation)  
PI US 5852029 19981222 <--  
AI US 1996-627222 19960118 (8)  
RLI Continuation-in-part of Ser. No. US 1993-94855, filed on 20 Jul 1993,  
now patented, Pat. No. US 5534520 which is a continuation-in-part of  
Ser. No. US 1991-685397, filed on 9 Apr 1991, now abandoned which is a  
continuation-in-part of Ser. No. US 1990-507708, filed on 10 Apr 1990,  
now abandoned  
DT Utility  
FS Granted  
LN.CNT 4189  
INCL INCLM: 514/278.000  
INCLS: 546/016.000; 546/019.000; 546/020.000  
NCL NCLM: 514/278.000  
NCLS: 546/016.000; 546/019.000; 546/020.000  
IC [6]  
ICM: C07D491-10  
ICS: C07D491-20; A61K031-445; A61K031-46

EXF 546/19; 546/16; 546/20; 514/278  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 157 OF 208 USPATFULL on STN  
AN 1998:157595 USPATFULL  
TI Transgenic non-human mice expressing Flag-APP-C100 protein develop  
alzheimer's disease brain morphology and behavior  
IN Neve, Rachael L., Belmont, MA, United States  
Berger-Sweeney, Joanne, Natick, MA, United States  
PA The McLean Hospital Corporation, Belmont, MA, United States (U.S.  
corporation)  
Wellesley College, Wellesley, MA, United States (U.S. corporation)  
PI US 5849999 19981215 <--  
AI US 1996-729345 19961016 (8)  
DT Utility  
FS Granted  
LN.CNT 899  
INCL INCLM: 800/002.000  
INCLS: 800/DIG.001; 424/009.100; 435/172.300; 935/060.000  
NCL NCLM: 800/003.000  
NCLS: 424/009.100; 800/012.000; 800/025.000  
IC [6]  
ICM: C12N005-00  
ICS: C12N015-00; A61K049-00  
EXF 800/2; 800/DIG.1; 935/60; 435/172.3; 435/320.1; 536/23.1; 424/9.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 158 OF 208 USPATFULL on STN  
AN 1998:157298 USPATFULL  
TI Peptidomimetic inhibitors of cathepsin D and plasmeprins I and II  
IN Majer, Pavel, Frederick, MD, United States  
Collins, Jack, Frederick, MD, United States  
Gulnik, Sergei, Frederick, MD, United States  
Erickson, John, Frederick, MD, United States  
PA The United States of America as represented by the Department of Health  
and Human Services, Washington, DC, United States (U.S. government)  
PI US 5849691 19981215 <--  
AI US 1996-603737 19960220 (8)  
DT Utility  
FS Granted  
LN.CNT 1288  
INCL INCLM: 514/009.000  
INCLS: 514/011.000; 530/317.000  
NCL NCLM: 514/009.000  
NCLS: 514/011.000; 530/317.000  
IC [6]  
ICM: A61K038-00  
ICS: C07K005-12  
EXF 514/9; 514/11; 424/177; 530/317  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 159 OF 208 USPATFULL on STN  
AN 1998:150712 USPATFULL  
TI Method for decomposing \*\*\*amyloid\*\*\* protein precursor and  
\*\*\*amyloid\*\*\* .beta.-protein  
IN Miyazaki, Kaoru, Kanagawa-ken, Japan  
PA Oriental Yeast Co., Ltd., Tokyo, Japan (non-U.S. corporation)  
PI US 5843695 19981201 <--  
AI US 1996-641774 19960430 (8)  
RLI Division of Ser. No. US 1994-232474, filed on 25 Apr 1994, now abandoned  
PRAI JP 1993-122207 19930427  
JP 1994-51133 19940225  
DT Utility  
FS Granted  
LN.CNT 262  
INCL INCLM: 435/023.000  
INCLS: 435/004.000  
NCL NCLM: 435/023.000  
NCLS: 435/004.000  
IC [6]  
ICM: C12Q001-37  
EXF 424/94.6; 424/94.2; 424/94.67; 424/94.63; 435/4; 435/7.2; 435/7.4;  
435/23; 514/879; 514/2; 514/12; 514/21  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 160 OF 208 USPATFULL on STN

AN 1998:150467 USPATFULL  
TI Immunogenic LHRH \*\*\*peptide\*\*\* constructs and synthetic universal  
immune stimulators for vaccines  
IN Ladd, Anna Efim, Brooklyn, NY, United States  
Wang, Chang Yi, Cold Spring Harbor, NY, United States  
Zamb, Timothy Joseph, Stony Brook, NY, United States  
PA United Biomedical, Inc., Hauppauge, NY, United States (U.S. corporation)  
PI US 5843446 19981201 <--  
AI US 1995-488351 19950607 (8)  
RLI Division of Ser. No. US 1995-446692, filed on 5 Jun 1995 which is a  
continuation-in-part of Ser. No. US 1994-229275, filed on 14 Apr 1994,  
now abandoned which is a continuation-in-part of Ser. No. US 1993-57166,  
filed on 27 Apr 1993, now abandoned  
DT Utility  
FS Granted  
LN.CNT 4050  
INCL INCLM: 424/184.100  
INCLS: 424/185.100; 424/811.000; 424/195.100  
NCL NCLM: 424/184.100  
NCLS: 424/185.100; 424/195.110; 424/811.000  
IC [6]  
ICM: A61K039-00  
ICS: A61K039-38; A61K039-385; A61K039-395  
EXF 424/184.1; 424/185.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 161 OF 208 USPATFULL on STN  
AN 1998:143904 USPATFULL  
TI Directed evolution of novel binding proteins  
IN Ladner, Robert Charles, Ijamsville, MD, United States  
Guterman, Sonia Kosow, Belmont, MA, United States  
Roberts, Bruce Lindsay, Milford, MA, United States  
Markland, William, Milford, MA, United States  
Ley, Arthur Charles, Newton, MA, United States  
Kent, Rachel Baribault, Boxborough, MA, United States  
PA Dyax, Corp., Cambridge, MA, United States (U.S. corporation)  
PI US 5837500 19981117 <--  
AI US 1995-415922 19950403 (8)  
RLI Continuation of Ser. No. US 1993-9319, filed on 26 Jan 1993, now  
patented, Pat. No. US 5403484 which is a division of Ser. No. US  
1991-664989, filed on 1 Mar 1991, now patented, Pat. No. US 5223409  
which is a continuation-in-part of Ser. No. US 1990-487063, filed on 2  
Mar 1990, now abandoned which is a continuation-in-part of Ser. No. US  
1988-240160, filed on 2 Sep 1988, now abandoned  
DT Utility  
FS Granted  
LN.CNT 15973  
INCL INCLM: 435/069.700  
INCLS: 435/172.300; 530/350.000; 530/412.000; 536/023.400  
NCL NCLM: 435/069.700  
NCLS: 435/091.100; 435/091.200; 435/471.000; 530/350.000; 530/412.000;  
536/023.400  
IC [6]  
ICM: C12N015-62  
ICS: C07K019-00  
EXF 435/69.7; 435/172.3; 530/350; 530/412; 536/23.4  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 162 OF 208 USPATFULL on STN  
AN 1998:138941 USPATFULL  
TI Synthetic catalytic free radical scavengers useful as antioxidants for  
prevention and therapy of disease  
IN Malfroy-Camine, Bernard, Arlington, MA, United States  
Doctrow, Susan Robin, Roslindale, MA, United States  
PA Eukarion, Inc., Bedford, MA, United States (U.S. corporation)  
PI US 5834509 19981110 <--  
AI US 1995-479697 19950607 (8)  
RLI Continuation-in-part of Ser. No. US 1995-380731, filed on 26 Jan 1995  
which is a continuation-in-part of Ser. No. US 1992-987474, filed on 7  
Dec 1992, now patented, Pat. No. US 5403834  
PRAI WO 1993-US11857 19931206  
DT Utility  
FS Granted  
LN.CNT 3384  
INCL INCLM: 514/492.000  
INCLS: 556/032.000; 556/045.000

NCL NCLM: 514/492.000  
NCLS: 556/032.000; 556/045.000  
IC [6]  
ICM: A61K031-28  
ICS: C07F013-00  
EXF 514/492; 556/32; 556/45  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 163 OF 208 USPATFULL on STN  
AN 1998:138940 USPATFULL  
TI Ketone derivatives  
IN Ando, Ryoichi, Machida, Japan  
Ando, Naoko, Machida, Japan  
Masuda, Hirokazu, Yokohama, Japan  
Morinaka, Yasuhiro, Tsuchiura, Japan  
Takahashi, Chizuko, Yokohama, Japan  
Tamao, Yoshikuni, Machida, Japan  
Tobe, Akihiro, Yokohama, Japan  
PA Mitsubishi Chemical Corporation, Japan (non-U.S. corporation)  
PI US 5834508 19981110 <--  
AI US 1997-798036 19970206 (8)  
RLI Division of Ser. No. US 1995-451720, filed on 26 May 1995, now patented,  
Pat. No. US 5639783 which is a continuation of Ser. No. US 1994-252397,  
filed on 1 Jun 1994, now abandoned which is a continuation of Ser. No.  
US 1992-907228, filed on 1 Jul 1992, now abandoned  
PRAI JP 1991-160674 19910701  
JP 1991-277905 19911024  
JP 1991-343668 19911225  
DT Utility  
FS Granted  
LN.CNT 3848  
INCL INCLM: 514/471.000  
INCLS: 514/255.000; 514/315.000; 514/372.000; 514/378.000; 549/013.000;  
549/021.000; 549/058.000; 549/076.000; 549/357.000; 549/427.000;  
549/467.000; 549/496.000; 544/399.000; 546/334.000; 546/246.000;  
548/214.000; 548/569.000; 548/225.000; 548/243.000; 568/030.000  
NCL NCLM: 514/471.000  
NCLS: 514/019.000; 514/252.130; 514/254.100; 514/254.110; 514/315.000;  
514/372.000; 514/378.000; 544/399.000; 546/246.000; 546/334.000;  
548/214.000; 548/225.000; 548/243.000; 548/569.000; 549/013.000;  
549/021.000; 549/058.000; 549/076.000; 549/357.000; 549/427.000;  
549/467.000; 549/496.000; 568/030.000  
IC [6]  
ICM: A61K031-34  
ICS: C07D307-02; C07D335-60; C07D263-04  
EXF 514/471; 549/496; 549/467; 549/427; 549/357; 549/76; 549/58; 549/21;  
549/13  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 164 OF 208 USPATFULL on STN  
AN 1998:131743 USPATFULL  
TI Synthetic catalytic free radical scavengers useful as antioxidants for  
prevention and therapy of disease  
IN Malfroy-Camine, Bernard, Arlington, MA, United States  
Doctrow, Susan Robin, Roslindale, MA, United States  
PA Eukarion, Inc., Bedford, MA, United States (U.S. corporation)  
PI US 5827880 19981027 <--  
AI US 1995-380731 19950126 (8)  
RLI Continuation-in-part of Ser. No. US 1992-987474, filed on 7 Dec 1992,  
now patented, Pat. No. US 5403834  
DT Utility  
FS Granted  
LN.CNT 3241  
INCL INCLM: 514/492.000  
INCLS: 556/045.000  
NCL NCLM: 514/492.000  
NCLS: 556/045.000  
IC [6]  
ICM: A61K031-28  
ICS: C07F013-00  
EXF 514/492; 556/45  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 165 OF 208 USPATFULL on STN  
AN 1998:131736 USPATFULL  
TI Use of 3,4-diphenyl chromans for the manufacture of a pharmaceutical

composition for the treatment or prevention of cerebral degenerative disorders

IN Korsgaard, Niels, V.ae butted.r1.o slashed.se, Denmark  
 Shalmi, Michael, K.o slashed.benhavn V, Denmark  
 Guldhammer, Birgitte Hjort, Hiller.o slashed.d, Denmark

PA Novo Nordisk A/S, Bagsvaerd, Denmark (non-U.S. corporation)

PI US 5827873 19981027 <--

AI US 1997-783420 19970110 (8)

RLI Continuation of Ser. No. US 1996-585012, filed on 11 Jan 1996, now patented, Pat. No. US 5696149

PRAI DK 1995-68 19950120  
 DK 1995-776 19950630

DT Utility

FS Granted

LN.CNT 369

INCL INCLM: 514/422.000  
 INCLS: 514/456.000

NCL NCLM: 514/422.000  
 NCLS: 514/456.000

IC [6]  
 ICM: A61K031-40  
 ICS: A61K031-35

EXF 514/456; 514/422

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 166 OF 208 USPATFULL on STN

AN 1998:108212 USPATFULL

TI Nuclear factors associates with transcriptional regulation

IN Baltimore, David, New York, NY, United States  
 Sen, Ranjan, Cambridge, MA, United States  
 Sharp, Phillip A., Newton, MA, United States  
 Singh, Harinder, Chicago, IL, United States  
 Staudt, Louis, Silver Springs, MD, United States  
 LeBowitz, Jonathan H., Zionsville, IN, United States  
 Baldwin, Jr., Albert S., Chapel Hill, NC, United States  
 Clerc, Roger G., Binningen, Switzerland  
 Corcoran, Lynn M., Victoria, Australia  
 Baeuerle, Patrick A., Eichenau, Germany, Federal Republic of  
 Lenardo, Michael J., Potomac, MD, United States  
 Fan, Chen-Ming, San Francisco, MA, United States  
 Maniatis, Thomas P., Belmont, MA, United States

PA Massachusetts Insti. Technology, Cambridge, MA, United States (U.S. corporation)  
 Whitehead Insti., Cambridge, MA, United States (U.S. corporation)  
 Pres. and Fellow of Harvard College, Cambridge, MA, United States (U.S. corporation)

PI US 5804374 19980908 <--

AI US 1995-418266 19950406 (8)

RLI Continuation of Ser. No. US 1991-791898, filed on 13 Nov 1991, now abandoned which is a continuation-in-part of Ser. No. US 1986-946365, filed on 24 Dec 1986, now abandoned And Ser. No. US 1989-318901, filed on 3 Mar 1989, now abandoned And Ser. No. US 1988-162680, filed on 1 Mar 1988, now abandoned And Ser. No. US 1989-341436, filed on 21 Apr 1989, now abandoned And Ser. No. US 1986-817441, filed on 9 Jan 1986, now abandoned And Ser. No. US 1988-155207, filed on 12 Feb 1988, now abandoned And Ser. No. US 1980-280173, filed on 5 Dec 1980, now abandoned

DT Utility

FS Granted

LN.CNT 4692

INCL INCLM: 435/006.000  
 INCLS: 536/024.100

NCL NCLM: 435/006.000  
 NCLS: 536/024.100

IC [6]  
 ICM: C12Q001-68  
 ICS: C12N015-11

EXF 435/172.1; 435/172.3; 435/69.1; 435/70.1; 435/70.3; 435/320.1; 435/6; 536/24.1; 935/33; 935/34; 935/36

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 167 OF 208 USPATFULL on STN

AN 1998:88652 USPATFULL

TI Therapeutic and diagnostic methods and compositions based on notch proteins and nucleic acids

IN Artavanis-Tsakonas, Spyridon, Hamden, CT, United States



Fehon, Richard Grant, Durham, NC, United States  
Zagouras, Panayiotis, New Haven, CT, United States  
Blaumueeller, Christine Marie, New Haven, CT, United States  
PA Yale University, New Haven, CT, United States (U.S. corporation)  
PI US 5786158 19980728 <--  
AI US 1993-83590 19930625 (8)  
RLI Continuation-in-part of Ser. No. US 1992-955012, filed on 30 Sep 1992,  
now abandoned And a continuation-in-part of Ser. No. US 1992-879038,  
filed on 30 Apr 1992, now abandoned  
DT Utility  
FS Granted  
LN.CNT 4658  
INCL INCLM: 435/007.230  
INCLS: 435/007.100; 435/007.920; 436/063.000; 436/064.000; 436/813.000;  
436/815.000; 436/811.000  
NCL NCLM: 435/007.230  
NCLS: 435/007.100; 435/007.920; 436/063.000; 436/064.000; 436/811.000;  
436/813.000; 436/815.000  
IC [6]  
ICM: G01N033-574  
ICS: G01N033-53  
EXF 435/7.23; 435/7.1; 435/7.92; 436/63; 436/64; 436/813; 436/815; 436/811  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 168 OF 208 USPATFULL on STN  
AN 1998:82321 USPATFULL  
TI \*\*\*Peptide\*\*\* derived radionuclide chelators  
IN Pollak, Alfred, Toronto, Canada  
Goodbody, Anne, Toronto, Canada  
PA Resolution Pharmaceuticals Inc., Mississauga, Canada (non-U.S.  
corporation)  
PI US 5780006 19980714 <--  
AI US 1996-703988 19960828 (8)  
RLI Division of Ser. No. US 1994-279155, filed on 22 Jul 1994, now patented,  
Pat. No. US 5662885  
DT Utility  
FS Granted  
LN.CNT 753  
INCL INCLM: 424/001.690  
INCLS: 424/001.650; 424/001.110; 534/014.000; 530/300.000; 530/328.000;  
530/329.000; 530/330.000  
NCL NCLM: 424/001.690  
NCLS: 424/001.110; 424/001.650; 530/300.000; 530/328.000; 530/329.000;  
530/330.000; 534/014.000  
IC [6]  
ICM: A61K051-00  
ICS: A61M036-14  
EXF 424/1.11; 424/1.65; 424/1.69; 530/300; 530/324-330; 534/7; 534/10-16;  
540/450; 544/63; 544/224; 546/152; 546/184; 546/249; 546/250; 548/100;  
548/215; 548/300.1; 548/400  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 169 OF 208 USPATFULL on STN  
AN 1998:61171 USPATFULL  
TI Immunogenic LHRH \*\*\*peptide\*\*\* constructs and synthetic universal  
immune stimulators for vaccines  
IN Ladd, Anna Efim, Brooklyn, NY, United States  
Wang, Chang Yi, Cold Spring Harbor, NY, United States  
Zamb, Timothy Joseph, Stony Brook, NY, United States  
PA United Biomedical, Inc., Hauppauge, NY, United States (U.S. corporation)  
PI US 5759551 19980602 <--  
WO 9425060 19941110  
AI US 1995-446692 19951226 (8)  
WO 1994-US4832 19940428  
19951226 PCT 371 date  
19951226 PCT 102(e) date  
RLI Division of Ser. No. US 1995-488351, filed on 7 Jun 1995  
DT Utility  
FS Granted  
LN.CNT 3752  
INCL INCLM: 424/198.100  
INCLS: 424/185.100; 424/227.100; 514/841.000; 514/843.000  
NCL NCLM: 424/198.100  
NCLS: 424/185.100; 424/227.100; 514/841.000; 514/843.000  
IC [6]  
ICM: A61K039-00

ICS: A61K039-29  
EXF 424/198.1; 424/227.1; 424/185.1; 514/841; 514/843  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 170 OF 208 USPATFULL on STN  
AN 1998:57716 USPATFULL  
TI Aptamers specific for biomolecules and methods of making  
IN Griffin, Linda, Atherton, CA, United States  
Albrecht, Glenn, Redwood City, CA, United States  
Latham, John, Palo Alto, CA, United States  
Leung, Lawrence, Hillsborough, CA, United States  
Vermaas, Eric, Oakland, CA, United States  
Tooole, John J., Burlingame, CA, United States  
PA Gilead Sciences, Inc., Foster City, CA, United States (U.S. corporation)  
PI US 5756291 19980526 <--  
AI US 1995-484192 19950607 (8)  
RLI Continuation of ser. No. US 1992-934387, filed on 21 Aug 1992, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 8242  
INCL INCLM: 435/006.000  
INCLS: 536/023.100; 530/413.000; 935/077.000; 935/078.000  
NCL NCLM: 435/006.000  
NCLS: 530/413.000; 536/023.100  
IC [6]  
ICM: C12Q001-68  
ICS: C07K001-14; C07H021-04; C07H021-02  
EXF 435/6; 935/77; 935/78; 530/413; 536/23.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 171 OF 208 USPATFULL on STN  
AN 1998:51728 USPATFULL  
TI Deltex proteins  
IN Artavanis-Tsakonas, Spyridon, Hamden, CT, United States  
Busseau, Isabelle, Bures-Sur-Yvette, France  
Diederich, Robert J., New Haven, CT, United States  
Xu, Tian, Guilford, CT, United States  
Matsuno, Kenji, New Haven, CT, United States  
PA Yale University, New Haven, CT, United States (U.S. corporation)  
PI US 5750652 19980512 <--  
AI US 1994-185432 19940121 (8)  
DT Utility  
FS Granted  
LN.CNT 4194  
INCL INCLM: 530/350.000  
INCLS: 530/300.000; 530/326.000; 530/328.000; 514/002.000; 930/010.000  
NCL NCLM: 530/350.000  
NCLS: 530/300.000; 530/326.000; 530/328.000; 930/010.000  
IC [6]  
ICM: C07K014-705  
EXF 530/350; 530/326; 530/328; 930/10; 514/2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 172 OF 208 USPATFULL on STN  
AN 1998:24868 USPATFULL  
TI Non-crosslinked protein particles for therapeutic and diagnostic use  
IN Yen, Richard C. K., Yorba Linda, CA, United States  
PA Hemosphere, Inc., Irvine, CA, United States (U.S. corporation)  
PI US 5725804 19980310 <--  
AI US 1995-471650 19950606 (8)  
RLI Continuation-in-part of Ser. No. US 1994-212546, filed on 14 Mar 1994,  
now patented, Pat. No. US 5616311 which is a continuation-in-part of  
ser. No. US 1993-69831, filed on 1 Jun 1993, now abandoned And Ser. No.  
US 1992-959560, filed on 13 Oct 1992, now patented, Pat. No. US 5308620  
which is a continuation-in-part of Ser. No. US 1991-641720, filed on 15  
Jan 1991, now abandoned  
DT Utility  
FS Granted  
LN.CNT 2178  
INCL INCLM: 252/314.000  
INCLS: 252/311.000; 424/484.000; 424/491.000; 514/776.000; 514/937.000;  
514/965.000  
NCL NCLM: 516/077.000  
NCLS: 424/484.000; 424/491.000; 514/776.000; 514/937.000; 514/965.000;  
516/917.000; 516/922.000

IC [6]  
ICM: A61K009-64  
ICS: A61K047-42; B01J013-00  
EXF 264/4.3; 427/213.3; 427/213.33; 427/2.14; 427/2.21; 514/965; 514/937;  
514/776; 252/311; 252/314; 424/491  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 173 OF 208 USPATFULL on STN  
AN 97:123264 USPATFULL  
TI 5-amino-6-cyclohexyl-4-hydroxy-hexanamide derivatives as inhibitors of  
.beta.- \*\*\*amyloid\*\*\* protein production  
IN Felsenstein, Kevin, Madison, CT, United States  
Smith, David W., Madison, CT, United States  
Poss, Michael A., Lawrenceville, NJ, United States  
Chaturvedula, Prasad, Cheshire, CT, United States  
Sloan, Charles P., Wallingford, CT, United States  
PA Bristol-Myers Squibb Company, New York, NY, United States (U.S.  
corporation)  
PI US 5703129 19971230 <--  
AI US 1996-723488 19960930 (8)  
DT Utility  
FS Granted  
LN.CNT 1019  
INCL INCLM: 514/613.000  
INCLS: 514/620.000; 514/623.000; 564/156.000; 564/188.000; 564/191.000  
NCL NCLM: 514/613.000  
NCLS: 514/620.000; 514/623.000; 564/156.000; 564/188.000; 564/191.000  
IC [6]  
ICM: A61K031-17  
EXF 514/613; 514/623; 514/620; 564/156; 564/188; 564/191  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 174 OF 208 USPATFULL on STN  
AN 97:123063 USPATFULL  
TI Expression of biologically active human C-reactive protein in  
escherichia coli  
IN Tanaka, Toshio, Shiga-ken, Japan  
PA Orienta Yeast Co., Ltd., Tokyo, Japan (non-U.S. corporation)  
PI US 5702921 19971230 <--  
AI US 1996-621897 19960326 (8)  
RLI Continuation of Ser. No. US 1994-223954, filed on 6 Apr 1994, now  
abandoned  
PRAI JP 1993-122209 19930427  
DT Utility  
FS Granted  
LN.CNT 519  
INCL INCLM: 435/069.600  
INCLS: 435/069.700; 435/069.800; 435/252.330; 435/320.100  
NCL NCLM: 435/069.600  
NCLS: 435/069.700; 435/069.800; 435/252.330; 435/320.100  
IC [6]  
ICM: C12P021-02  
ICS: C12N015-70; C12N015-71; C12N001-21  
EXF 435/243; 435/252.1; 435/252.3; 435/252.33; 435/172.1; 435/172.3;  
435/320.1; 435/41; 435/69.6; 435/69.7; 435/69.8; 536/23.1; 536/23.2;  
536/24.1  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 175 OF 208 USPATFULL on STN  
AN 97:115307 USPATFULL  
TI Use of 3,4-diphenyl chromans for the manufacture of a pharmaceutical  
composition for the treatment or prophylaxis of cerebral degenerative  
disorders  
IN Korsgaard, Niels, V.ae butted.rl.o slashed.se, Denmark  
Shalmi, Michael, K.o slashed.benhavn, Denmark  
Guldhammer, Birgitte Hjort, Hiller.o slashed.d, Denmark  
PA Novo Nordisk A/S, Bagsvaerd, Denmark (non-U.S. corporation)  
PI US 5696149 19971209 <--  
AI US 1996-585012 19960111 (8)  
PRAI DK 1995-68 19950120  
DK 1995-776 19950630  
DT Utility  
FS Granted  
LN.CNT 371  
INCL INCLM: 514/422.000  
INCLS: 514/456.000

NCL NCLM: 514/422.000  
NCLS: 514/456.000  
IC [6]  
ICM: A61K031-40  
ICS: A61K031-35  
EXF 514/456; 514/422  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 176 OF 208 USPATFULL on STN  
AN 97:115268 USPATFULL  
TI Synthetic catalytic free radical scavengers useful as antioxidants for  
prevention and therapy of disease  
IN Malfroy-Camine, Bernard, Arlington, MA, United States  
Doctrow, Susan Robin, Roslindale, MA, United States  
PA Eukarion, Inc., Bedford, MA, United States (U.S. corporation)  
PI US 5696109 19971209 <--  
AI US 1995-485489 19950607 (8)  
RLI Continuation-in-part of Ser. No. US 1995-380731, filed on 26 Jan 1995  
which is a continuation-in-part of Ser. No. US 1992-987474, filed on 7  
Dec 1992, now patented, Pat. No. US 5403834  
PRAI WO 1993-US11857 19931206  
DT Utility  
FS Granted  
LN.CNT 3441  
INCL INCLM: 514/185.000  
INCLS: 514/184.000; 514/492.000; 514/501.000; 514/502.000; 514/505.000  
NCL NCLM: 514/185.000  
NCLS: 514/184.000; 514/492.000; 514/501.000; 514/502.000; 514/505.000  
IC [6]  
ICM: A61K031-555  
ICS: A61K031-28; A61K031-295  
EXF 514/185; 514/184; 514/492; 514/501; 514/502; 514/505  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 177 OF 208 USPATFULL on STN  
AN 97:104441 USPATFULL  
TI Amylin agonist \*\*\*peptides\*\*\* and uses therefor  
IN Gaeta, Laura S. L., Foster City, CA, United States  
Jones, Howard, Poway, CA, United States  
Albrecht, Elisabeth, San Diego, CA, United States  
PA Amylin Pharmaceuticals, Inc., San Diego, CA, United States (U.S.  
corporation)  
PI US 5686411 19971111 <--  
AI US 1995-447849 19950523 (8)  
RLI Continuation of Ser. No. US 1991-794266, filed on 19 Nov 1991, now  
abandoned which is a continuation-in-part of Ser. No. US 1991-667040,  
filed on 8 Mar 1991, now abandoned  
DT Utility  
FS Granted  
LN.CNT 1410  
INCL INCLM: 514/012.000  
INCLS: 514/002.000; 514/004.000; 514/866.000; 530/324.000  
NCL NCLM: 514/012.000  
NCLS: 514/002.000; 514/004.000; 514/866.000; 530/324.000  
IC [6]  
ICM: A61K038-16  
ICS: A61K038-28; C07K014-00  
EXF 530/324; 514/2; 514/4; 514/806; 514/12  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 178 OF 208 USPATFULL on STN  
AN 97:86591 USPATFULL  
TI Stable macroscopic membranes formed by self-assembly of amphiphilic  
\*\*\*peptides\*\*\* and uses therefor  
IN Zhang, Shuguang, Cambridge, MA, United States  
Lockshin, Curtis, Lexington, MA, United States  
Rich, Alexander, Cambridge, MA, United States  
Holmes, Todd, Cambridge, MA, United States  
PA Massachusetts Institute of Technology, Cambridge, MA, United States  
(U.S. corporation)  
PI US 5670483 19970923 <--  
AI US 1994-346849 19941130 (8)  
RLI Continuation of Ser. No. US 1992-973326, filed on 28 Dec 1992, now  
abandoned  
DT Utility  
FS Granted

LN.CNT 2210  
INCL INCLM: 514/014.000  
INCLS: 514/012.000; 514/013.000; 530/300.000; 530/324.000; 530/325.000;  
530/326.000; 530/327.000; 530/350.000  
NCL NCLM: 514/014.000  
NCLS: 514/012.000; 514/013.000; 530/300.000; 530/324.000; 530/325.000;  
530/326.000; 530/327.000; 530/350.000  
IC [6]  
ICM: A61K007-08  
ICS: A61K014-00; C07K038-10; C07K038-16  
EXF 530/300; 530/350; 514/12; 514/13; 514/14  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 179 OF 208 USPATFULL on STN  
AN 97:86464 USPATFULL  
TI Methods and compositions for the ex vivo replication of human  
hematopoietic stem cells  
IN Emerson, Stephen G., Ann Arbor, MI, United States  
Clarke, Michael F., Ann Arbor, MI, United States  
Palsson, Bernhard O., Ann Arbor, MI, United States  
Schwartz, Richard M., Ann Arbor, MI, United States  
PA The Regents of the University of Michigan, Ann Arbor, MI, United States  
(U.S. corporation)  
PI US 5670351 19970923 <--  
AI US 1994-366493 19941230 (8)  
RLI Continuation of Ser. No. US 1991-740590, filed on 5 Aug 1991, now  
patented, Pat. No. US 5399493 which is a continuation-in-part of Ser.  
No. US 1990-628343, filed on 17 Dec 1990, now abandoned which is a  
continuation-in-part of Ser. No. US 1989-366639, filed on 15 Jun 1989,  
now abandoned And a continuation-in-part of Ser. No. US 1991-737024,  
filed on 29 Jul 1991, now abandoned  
DT Utility  
FS Granted  
LN.CNT 2894  
INCL INCLM: 435/172.300  
INCLS: 435/240.200  
NCL NCLM: 435/440.000  
NCLS: 435/347.000; 435/366.000; 435/370.000; 435/372.000; 435/456.000  
IC [6]  
ICM: C12N015-00  
ICS: C12N005-00  
EXF 435/172.3; 435/240.2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 180 OF 208 USPATFULL on STN  
AN 97:83944 USPATFULL  
TI Methods of treating neurological diseases and etiologically related  
symptomology using carbonyl trapping agents in combination with  
previously known medicaments  
IN Shapiro, Howard K., 214 Price Ave. F32, Narberth, PA, United States  
19072  
PI US 5668117 19970916 <--  
AI US 1993-62201 19930629 (8)  
RLI Continuation-in-part of Ser. No. US 1993-26617, filed on 23 Feb 1993,  
now abandoned which is a continuation of Ser. No. US 1991-660561, filed  
on 22 Feb 1991, now abandoned  
DT Utility  
FS Granted  
LN.CNT 3963  
INCL INCLM: 514/055.000  
INCLS: 514/054.000; 514/023.000; 514/001.000; 514/811.000; 514/866.000;  
514/878.000; 514/879.000; 514/903.000; 514/912.000; 436/518.000;  
436/074.000; 536/001.110; 536/020.000  
NCL NCLM: 514/055.000  
NCLS: 436/074.000; 436/518.000; 514/001.000; 514/023.000; 514/054.000;  
514/811.000; 514/866.000; 514/878.000; 514/879.000; 514/903.000;  
514/912.000; 536/001.110; 536/020.000  
IC [6]  
ICM: A01N043-04  
ICS: A01N061-00; C07H001-00; C08B037-08  
EXF 514/55; 514/54; 514/23; 514/1; 514/811; 514/866; 514/878; 514/879;  
514/903; 514/912; 435/6; 435/7.9; 436/518; 436/74; 436/87; 536/1.11;  
536/20  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 181 OF 208 USPATFULL on STN

AN 97:78159 USPATFULL  
 TI \*\*\*Peptide\*\*\* derived radionuclide chelators  
 IN Pollak, Alfred, Toronto, Canada  
 Goodbody, Anne, Toronto, Canada  
 PA Resolution Pharmaceuticals Inc., Ontario, Canada (non-U.S. corporation)  
 PI US 5662885 19970902 <--  
 AI US 1994-279155 19940722 (8)  
 DT Utility  
 FS Granted  
 LN.CNT 812  
 INCL INCLM: 424/001.690  
 INCLS: 534/014.000; 530/300.000; 530/328.000; 530/329.000; 530/330.000  
 NCL NCLM: 424/001.690  
 NCLS: 530/300.000; 530/328.000; 530/329.000; 530/330.000; 534/014.000  
 IC [6]  
 ICM: A61K051-00  
 ICS: A61M036-14  
 EXF 424/1.69; 424/1.11; 424/1.65; 530/328; 530/300; 530/324-330; 534/10-14;  
 534/7; 540/1; 540/450; 544/1; 544/63; 544/224; 546/1; 546/152; 546/184;  
 546/249; 546/250; 548/100; 548/215; 548/300.1; 548/400  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 182 OF 208 USPATFULL on STN  
 AN 97:61794 USPATFULL  
 TI Cloning and expression of neurocan, a chondroitin sulfate proteoglycan  
 IN Margolis, Richard U., New York, NY, United States  
 Rauch, Uwe, New York, NY, United States  
 Margolis, Renee K., New York, NY, United States  
 PA New York University, New York, NY, United States (U.S. corporation)  
 The Research Foundation of State University of New York, Albany, NY,  
 United States (U.S. corporation) a part interest  
 PI US 5648465 19970715 <--  
 AI US 1994-340428 19941114 (8)  
 RLI Continuation of Ser. No. US 1992-922911, filed on 3 Aug 1992, now  
 abandoned  
 DT Utility  
 FS Granted  
 LN.CNT 2928  
 INCL INCLM: 530/350.000  
 INCLS: 530/395.000; 435/069.100  
 NCL NCLM: 530/350.000  
 NCLS: 435/069.100; 530/395.000  
 IC [6]  
 ICM: C07K014-47  
 ICS: C12N015-12  
 EXF 530/350; 530/395; 514/8; 435/69.1  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 183 OF 208 USPATFULL on STN  
 AN 97:52029 USPATFULL  
 TI Ketone derivatives  
 IN Ando, Ryoichi, Machida, Japan  
 Ando, Naoko, Machida, Japan  
 Masuda, Hirokazu, Yokohama, Japan  
 Morinaka, Yasuhiro, Tsuchiura, Japan  
 Takahashi, Chizuko, Yokohama, Japan  
 Tamao, Yoshikuni, Machida, Japan  
 Tobe, Akihiro, Yokohama, Japan  
 PA Mitsubishi Chemical Corporation, Tokyo, Japan (non-U.S. corporation)  
 PI US 5639783 19970617 <--  
 AI US 1995-451720 19950526 (8)  
 RLI Continuation of Ser. No. US 1994-252397, filed on 1 Jun 1994, now  
 abandoned which is a continuation of Ser. No. US 1992-907228, filed on 1  
 Jul 1992, now abandoned  
 PRAI JP 1991-160674 19910701  
 JP 1991-277905 19911024  
 JP 1991-343668 19911225  
 DT Utility  
 FS Granted  
 LN.CNT 3747  
 INCL INCLM: 514/456.000  
 INCLS: 549/402.000  
 NCL NCLM: 514/456.000  
 NCLS: 549/402.000  
 IC [6]  
 ICM: A61K031-35

ICS: C07D311-24  
EXF 514/456; 549/402  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 184 OF 208 USPATFULL on STN  
AN 97:49523 USPATFULL  
TI Therapeutic and diagnostic methods and compositions based on  
transducin-like enhancer of split proteins and nucleic acids  
IN Artavanis-Tsakonas, Spyridon, Hamden, CT, United States  
Stifani, Stefano, Edmonton, Canada  
PA Yale University, New Haven, CT, United States (U.S. corporation)  
PI US 5637471 19970610 <--  
AI US 1995-385207 19950207 (8)  
RLI Continuation of Ser. No. US 1992-954813, filed on 30 Sep 1992, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 3249  
INCL INCLM: 435/007.230  
INCLS: 435/007.900; 436/064.000; 436/813.000  
NCL NCLM: 435/007.230  
NCLS: 435/007.900; 436/064.000; 436/813.000  
IC [6]  
ICM: G01N033-574  
ICS: G01N033-48  
EXF 435/7.1; 435/7.2; 435/7.22; 435/7.23; 435/7.9; 530/352; 436/64; 436/813  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 185 OF 208 USPATFULL on STN  
AN 97:20221 USPATFULL  
TI Treatment methods using metal-binding targeted polypeptide constructs  
IN Belinka, Jr., Benjamin A., Kendall Park, NJ, United States  
Coughlin, Daniel J., Robbinsville, NJ, United States  
Alvarez, Vernon L., Morrisville, PA, United States  
Wood, Richard, Rocky Hill, NJ, United States  
PA Cytogen Corporation, Princeton, NJ, United States (U.S. corporation)  
PI US 5609847 19970311 <--  
AI US 1995-480370 19950607 (8)  
RLI Division of Ser. No. US 1993-127351, filed on 28 Sep 1993, now patented,  
Pat. No. US 5449761  
DT Utility  
FS Granted  
LN.CNT 1775  
INCL INCLM: 424/001.690  
INCLS: 530/300.000; 530/311.000; 424/001.110; 424/009.100; 534/010.000  
NCL NCLM: 424/001.690  
NCLS: 424/001.110; 424/009.100; 530/300.000; 530/311.000; 534/010.000  
IC [6]  
ICM: A61K051-00  
ICS: A61M036-14  
EXF 424/1.65; 424/1.69; 424/9.1; 424/1.11; 530/300; 530/324-330; 534/10-12;  
534/14-15  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 186 OF 208 USPATFULL on STN  
AN 97:3508 USPATFULL  
TI Metal-binding targeted polypeptide constructs  
IN Belinka, Jr., Benjamin A., Kendall Park, NJ, United States  
Coughlin, Daniel J., Robbinsville, NJ, United States  
Alvarez, Vernon L., Morrisville, PA, United States  
Wood, Richard, Rocky Hill, NJ, United States  
PA Cytogen Corporation, Princeton, NJ, United States (U.S. corporation)  
PI US 5593656 19970114 <--  
AI US 1995-487221 19950607 (8)  
RLI Division of Ser. No. US 1993-127351, filed on 28 Sep 1993, now patented,  
Pat. No. US 5449761  
DT Utility  
FS Granted  
LN.CNT 1808  
INCL INCLM: 424/001.690  
INCLS: 424/009.100; 424/009.300; 424/009.400; 534/010.000; 534/014.000;  
534/015.000; 530/300.000; 530/324.000; 530/325.000; 530/326.000;  
530/327.000; 530/328.000; 530/329.000; 530/330.000  
NCL NCLM: 424/001.690  
NCLS: 424/009.100; 424/009.300; 424/009.400; 530/300.000; 530/324.000;  
530/325.000; 530/326.000; 530/327.000; 530/328.000; 530/329.000;

530/330.000; 534/010.000; 534/014.000; 534/015.000

IC [6]  
ICM: A61K051-00  
ICS: A61M036-14  
EXF 424/1.65; 424/1.69; 424/9.1; 530/300; 530/311; 530/324; 530/325;  
530/326; 530/327; 530/328; 530/329; 530/330; 534/10; 534/11; 534/12;  
534/14; 534/15; 206/569  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 187 OF 208 USPATFULL on STN  
AN 96:120572 USPATFULL  
TI Methods for the prevention or treatment of vascular hemorrhaging and  
Alzheimer's disease  
IN Anderson, Stephen, Princeton, NJ, United States  
PA Rutgers, The State University of New Jersey, Piscataway, NJ, United  
States (U.S. corporation)  
PI US 5589154 19961231 <--  
AI US 1994-347144 19941122 (8)  
DT Utility  
FS Granted  
LN.CNT 1362  
INCL INCLM: 424/001.410  
INCLS: 424/001.490; 424/001.690; 424/009.340; 424/009.600; 424/130.100;  
424/145.100; 436/543.000; 436/547.000; 435/007.100; 530/380.000  
NCL NCLM: 424/001.410  
NCLS: 424/001.490; 424/001.690; 424/009.340; 424/009.600; 424/130.100;  
424/145.100; 435/007.100; 436/543.000; 436/547.000; 530/380.000

IC [6]  
ICM: A61K051-00  
ICS: A61K039-395; A61K035-14; G01N033-53  
EXF 424/1.49; 424/1.69; 424/1.41; 424/9.34; 424/9.6; 424/130.1; 424/145.1;  
436/543; 436/547; 435/7.1; 530/380  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 188 OF 208 USPATFULL on STN  
AN 96:108822 USPATFULL  
TI Methods and systems for screening potential alzheimer's disease  
therapeutics  
IN Nishimoto, Ikuo, Brookline, MA, United States  
PA The General Hospital Corporation, Boston, MA, United States (U.S.  
corporation)  
PI US 5578451 19961126 <--  
AI US 1995-371930 19950112 (8)  
RLI Continuation of Ser. No. US 1993-19208, filed on 18 Feb 1993, now  
abandoned  
DT Utility  
FS Granted  
LN.CNT 1339  
INCL INCLM: 435/007.100  
INCLS: 435/007.200; 435/007.210; 435/975.000  
NCL NCLM: 435/007.100  
NCLS: 435/007.200; 435/007.210; 435/975.000  
IC [6]  
ICM: G01N033-53  
ICS: G01N033-567  
EXF 435/6; 435/7.2; 435/7.21; 435/7.1; 436/518; 436/536  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 189 OF 208 USPATFULL on STN  
AN 96:108663 USPATFULL  
TI Metal-binding targeted polypeptide constructs  
IN Belinka, Jr., Benjamin A., Kendall Park, NJ, United States  
Coughlin, Daniel J., Robbinsville, NJ, United States  
Alvarez, Vernon L., Morrisville, PA, United States  
Wood, Richard, Rocky Hill, NJ, United States  
PA Cytogen Corporation, Princeton, NJ, United States (U.S. corporation)  
PI US 5578288 19961126 <--  
AI US 1995-480367 19950607 (8)  
RLI Division of Ser. No. US 1993-127351, filed on 28 Sep 1993, now patented,  
Pat. No. US 5449761  
DT Utility  
FS Granted  
LN.CNT 1800  
INCL INCLM: 424/001.690  
INCLS: 530/300.000; 530/328.000; 530/326.000; 530/327.000; 534/010.000;  
534/014.000; 424/001.110



NCL NCLM: 424/001.690  
NCLS: 424/001.110; 530/300.000; 530/326.000; 530/327.000; 530/328.000;  
534/010.000; 534/014.000

IC [6]  
ICM: A61K051-00  
ICS: A61K038-00; C07K002-00

EXF 424/1.65; 424/1.69; 424/9.1; 530/300; 530/311; 530/324-330; 534/10-12;  
534/14-15

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 190 OF 208 USPATFULL on STN

AN 96:101466 USPATFULL

TI Directed evolution of novel binding proteins

IN Ladner, Robert C., Ijamsville, MD, United States

Guterman, Sonia K., Belmont, MA, United States

Roberts, Bruce L., Milford, MA, United States

Markland, William, Milford, MA, United States

Ley, Arthur C., Newton, MA, United States

Kent, Rachel B., Boxborough, MA, United States

PA Protein Engineering Corporation, Cambridge, MA, United States (U.S.  
corporation)

PI US 5571698 19961105 <--

AI US 1993-57667 19930618 (8)

RLI Continuation of Ser. No. US 1991-664989, filed on 1 Mar 1991, now  
patented, Pat. No. US 5223409 which is a continuation-in-part of Ser.  
No. US 1990-487063, filed on 2 Mar 1990, now abandoned which is a  
continuation-in-part of Ser. No. US 1988-240160, filed on 2 Sep 1988,  
now abandoned

DT Utility

FS Granted

LN.CNT 15323

INCL INCLM: 435/069.700

INCLS: 435/006.000; 435/064.100; 435/172.300; 435/252.300; 435/320.100

NCL NCLM: 435/069.700

NCLS: 435/006.000; 435/069.100; 435/252.300; 435/320.100; 435/477.000

IC [6]

ICM: C12N025-62

EXF 435/6; 435/64.1; 435/64.7; 435/172.3; 435/252.3; 435/320.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 191 OF 208 USPATFULL on STN

AN 96:92039 USPATFULL

TI \*\*\*Peptide\*\*\* linkage unit

IN Janda, Kim D., San Diego, CA, United States

Wirsching, Peter, Solana Beach, CA, United States

Ikeda, Shoji, San Diego, CA, United States

PA The Scripps Research Institute, La Jolla, CA, United States (U.S.  
corporation)

PI US 5563121 19961008 <--

WO 9300228 19930111

AI US 1994-256236 19940630 (8)

WO 1993-US228 19930111

19940630 PCT 371 date

19940630 PCT 102(e) date

DT Utility

FS Granted

LN.CNT 1691

INCL INCLM: 514/007.000

INCLS: 530/323.000; 530/326.000; 530/327.000; 530/328.000; 530/329.000;  
530/330.000; 562/017.000; 562/018.000; 930/030.000

NCL NCLM: 514/007.000

NCLS: 530/323.000; 530/326.000; 530/327.000; 530/328.000; 530/329.000;  
530/330.000; 562/017.000; 562/018.000; 930/030.000

IC [6]

ICM: A61K038-03

ICS: C07K004-00; C07K005-02; C07K007-02

EXF 514/2; 514/14; 514/15; 514/16; 514/17; 514/18; 514/7; 930/21; 930/30;

530/323; 530/326; 530/327; 530/328; 530/329; 530/330; 530/331; 530/332;

562/17; 562/18

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 192 OF 208 USPATFULL on STN

AN 96:77867 USPATFULL

TI Gelatinase A inhibitor, and analytical reagent thereof for the  
determination of gelatinase A

IN Miyazaki, Kaoru, Kanagawa-ken, Japan

PA Oriental Yeast Co., Ltd., Tokyo, Japan (non-U.S. corporation)  
PI US 5550216 19960827 <--  
AI US 1994-231940 19940425 (8)  
PRAI JP 1993-120457 19930426  
JP 1994-62129 19940308  
DT Utility  
FS Granted  
LN.CNT 367  
INCL INCLM: 530/395.000  
INCLS: 530/324.000; 530/354.000; 530/355.000; 530/828.000; 436/064.000;  
436/086.000; 436/087.000  
NCL NCLM: 530/395.000  
NCLS: 436/064.000; 436/086.000; 436/087.000; 530/324.000; 530/354.000;  
530/355.000; 530/828.000  
IC [6]  
ICM: C07K017-00  
ICS: A61K038-00; G01N033-00  
EXF 530/395; 530/324; 530/354; 530/355; 530/828; 514/12; 514/21; 435/39;  
436/64; 436/86; 436/87  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 193 OF 208 USPATFULL on STN  
AN 95:82355 USPATFULL  
TI Metal-binding targeted polypeptide constructs  
IN Belinka, Jr., Benjamin A., Kendall Park, NJ, United States  
Coughlin, Daniel J., Robbinsville, NJ, United States  
Alvarez, Vernon L., Morrisville, PA, United States  
Wood, Richard, Rocky Hill, NJ, United States  
PA Cytogen Corporation, Princeton, NJ, United States (U.S. corporation)  
PI US 5449761 19950912 <--  
AI US 1993-127351 19930928 (8)  
DT Utility  
FS Granted  
LN.CNT 1781  
INCL INCLM: 534/010.000  
INCLS: 534/014.000; 534/015.000; 530/300.000; 530/326.000; 530/327.000;  
530/328.000; 530/399.000; 530/408.000; 564/018.000; 564/023.000;  
564/026.000; 564/027.000; 564/028.000  
NCL NCLM: 534/010.000  
NCLS: 530/300.000; 530/326.000; 530/327.000; 530/328.000; 530/399.000;  
530/408.000; 534/014.000; 534/015.000; 564/018.000; 564/023.000;  
564/026.000; 564/027.000; 564/028.000  
IC [6]  
ICM: C07C337-06  
ICS: C07C335-16; A61K038-00  
EXF 530/328; 530/391.5; 530/399; 530/402; 530/300; 530/408; 530/326;  
530/327; 514/15; 514/16; 424/1.45; 424/1.69; 534/10; 534/14; 534/15;  
534/16; 564/18; 564/23; 564/26; 564/27; 564/28  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 194 OF 208 USPATFULL on STN  
AN 95:71264 USPATFULL  
TI Antibodies catalyzing deamidation of proteins  
IN Benkovic, Stephen J., State College, PA, United States  
Taylor, Scott D., State College, PA, United States  
Gibbs, Richard A., State College, PA, United States  
PA The Pennsylvania Research Corporation, University Park, PA, United States (U.S. corporation)  
PI US 5439812 19950808 <--  
AI US 1992-865216 19920408 (7)  
DT Utility  
FS Granted  
LN.CNT 1464  
INCL INCLM: 435/109.000  
INCLS: 435/188.500; 435/229.000; 530/388.900; 530/389.800  
NCL NCLM: 435/109.000  
NCLS: 435/188.500; 435/229.000; 530/388.900; 530/389.800  
IC [6]  
ICM: C12N009-00  
ICS: C12N009-82; C12P013-14  
EXF 435/188.5; 435/229; 435/109  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 195 OF 208 USPATFULL on STN  
AN 95:52370 USPATFULL  
TI Aminoketone derivatives

IN Ando, Ryoichi, Kanagawa, Japan  
 Ando, Naoko, Kanagawa, Japan  
 Masuda, Hirokazu, Kanagawa, Japan  
 Sasaki, Toshiro, Tokyo, Japan  
 Morinaka, Yasuhiro, Ibaraki, Japan  
 Takahashi, Chizuko, Kanagawa, Japan  
 Tamao, Yoshikuni, Tokyo, Japan  
 Tobe, Akihiro, Kanagawa, Japan  
 PA Mitsubishi Kasei Corporation, Tokyo, Japan (non-U.S. corporation)  
 PI US 5424325 19950613 <--  
 AI US 1993-171695 19931222 (8)  
 PRAI JP 1992-346928 19921225  
 DT Utility  
 FS Granted  
 LN.CNT 1545  
 INCL INCLM: 514/357.000  
 INCLS: 514/365.000; 514/376.000; 514/438.000; 514/471.000; 546/336.000;  
 546/337.000; 548/204.000; 548/232.000; 549/077.000; 564/192.000  
 NCL NCLM: 514/357.000  
 NCLS: 514/365.000; 514/376.000; 514/438.000; 514/471.000; 546/336.000;  
 546/337.000; 548/204.000; 549/077.000; 564/192.000  
 IC [6]  
 ICM: A61K031-34  
 ICS: A61K031-425; C07D213-30; C07D213-32  
 EXF 549/77; 514/438; 514/357; 514/365; 514/376; 514/471; 548/204; 548/232;  
 546/336; 546/337; 564/192  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 196 OF 208 USPATFULL on STN  
 AN 95:50183 USPATFULL  
 TI .alpha.-aminoketone derivatives  
 IN Ando, Ryoichi, Kanagawa, Japan  
 Sakaki, Toshiro, Tokyo, Japan  
 Morinaka, Yasuhiro, Ibaraki, Japan  
 Takahashi, Chizuko, Kanagawa, Japan  
 Tamao, Yoshikuni, Tokyo, Japan  
 PA Mitsubishi Kasei Corporation, Tokyo, Japan (non-U.S. corporation)  
 PI US 5422359 19950606 <--  
 AI US 1993-171692 19931222 (8)  
 PRAI JP 1992-346927 19921225  
 DT Utility  
 FS Granted  
 LN.CNT 1505  
 INCL INCLM: 514/365.000  
 INCLS: 514/374.000; 514/438.000; 514/471.000; 514/427.000; 514/629.000;  
 548/204.000; 548/236.000; 548/561.000; 549/077.000; 549/487.000;  
 564/192.000  
 NCL NCLM: 514/365.000  
 NCLS: 514/374.000; 514/427.000; 514/438.000; 514/471.000; 514/629.000;  
 548/204.000; 548/236.000; 548/561.000; 549/077.000; 549/487.000;  
 564/192.000  
 IC [6]  
 ICM: A61K031-34  
 ICS: A61K031-425; C07D213-30; C07D213-32  
 EXF 549/77; 549/487; 548/204; 548/236; 548/561; 514/365; 514/374; 514/438;  
 514/471; 514/427; 514/629; 564/192  
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 197 OF 208 USPATFULL on STN  
 AN 95:43276 USPATFULL  
 TI Cyclopropenone derivatives  
 IN Ando, Ryoichi, Machida, Japan  
 Morinaka, Yasuhiro, Tsuchiura, Japan  
 Takahashi, Chizuko, Yokohama, Japan  
 Tamao, Yoshikuni, Machida, Japan  
 Tobe, Akihiro, Yokohama, Japan  
 PA Mitsubishi Kasei Corporation, Japan (non-U.S. corporation)  
 PI US 5416117 19950516 <--  
 AI US 1994-202555 19940228 (8)  
 RLI Division of Ser. No. US 1992-905544, filed on 25 Jun 1992, now patented,  
 Pat. No. US 5328909  
 PRAI JP 1991-153500 19910625  
 JP 1991-277904 19911024  
 JP 1991-341497 19911224  
 JP 1992-146024 19920605  
 DT Utility

FS Granted  
LN.CNT 2707  
INCL INCLM: 514/604.000  
INCLS: 514/256.000; 514/300.000; 514/311.000; 514/330.000; 514/331.000;  
514/354.000; 514/355.000; 514/356.000; 514/406.000; 514/427.000;  
514/436.000; 514/443.000; 514/469.000; 514/471.000; 514/487.000;  
514/489.000; 514/531.000; 514/568.000; 514/580.000; 514/601.000;  
514/605.000; 514/616.000; 514/619.000; 514/626.000; 544/316.000;  
544/335.000; 546/122.000; 546/168.000; 546/169.000; 546/170.000;  
546/173.000; 546/234.000; 546/235.000; 546/261.000; 546/262.000;  
546/263.000; 546/265.000; 548/333.500; 548/374.100; 548/561.000;  
549/058.000; 549/077.000; 549/467.000; 549/496.000; 560/039.000;  
560/041.000; 560/125.000; 562/448.000; 562/450.000; 562/506.000;  
564/046.000; 564/059.000; 564/091.000; 564/152.000; 564/155.000;  
564/164.000; 564/168.000  
NCL NCLM: 514/604.000  
NCLS: 514/256.000; 514/300.000; 514/311.000; 514/330.000; 514/331.000;  
514/354.000; 514/355.000; 514/469.000; 514/487.000; 514/531.000;  
514/580.000; 514/605.000; 514/619.000; 544/316.000; 546/168.000;  
546/170.000; 546/234.000; 546/261.000; 546/265.000; 548/374.100;  
549/058.000; 549/467.000; 560/039.000; 560/125.000; 562/450.000;  
564/046.000; 564/091.000; 564/152.000; 564/155.000; 564/164.000;  
564/168.000

IC [6]  
ICM: A61K031-165  
ICS: A61K031-18; C07C237-20; C07C311-18  
EXF 564/91; 514/604  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 198 OF 208 USPATFULL on STN  
AN 95:29292 USPATFULL  
TI Viruses expressing chimeric binding proteins  
IN Ladner, Robert C., Ijamsville, MD, United States  
Guterman, Sonia K., Belmont, MA, United States  
Roberts, Bruce L., Milford, MA, United States  
Markland, William, Milford, MA, United States  
Ley, Arthur C., Newton, MA, United States  
Kent, Rachel B., Boxborough, MA, United States  
PA Protein Engineering Corporation, Cambridge, MA, United States (U.S.  
corporation)  
PI US 5403484 19950404 <--  
AI US 1993-9319 19930126 (8)  
RLI Division of Ser. No. US 1991-664989, filed on 1 Mar 1991, now patented,  
Pat. No. US 5223409 which is a continuation-in-part of Ser. No. US  
1990-487063, filed on 2 Mar 1990, now abandoned which is a  
continuation-in-part of Ser. No. US 1988-240160, filed on 2 Sep 1988,  
now abandoned  
PRAI WO 1989-3731 19890901  
DT Utility  
FS Granted  
LN.CNT 14368  
INCL INCLM: 435/235.100  
INCLS: 435/069.700; 435/172.300; 435/252.300; 435/320.100; 530/350.000;  
536/023.400  
NCL NCLM: 435/235.100  
NCLS: 435/069.700; 435/252.300; 435/320.100; 530/350.000; 536/023.400  
IC [6]  
ICM: C07K013-00  
ICS: C12N007-01  
EXF 435/69.7; 435/172.3; 435/235.1; 435/320.1; 536/23.4; 530/380  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 199 OF 208 USPATFULL on STN  
AN 95:24839 USPATFULL  
TI Methods and compositions for the optimization of human hematopoietic  
progenitor cell cultures  
IN Emerson, Stephen G., Ann Arbor, MI, United States  
Clarke, Michael F., Ann Arbor, MI, United States  
Palsson, Bernhard O., Ann Arbor, MI, United States  
Schwartz, Richard M., Ann Arbor, MI, United States  
PA The Regents of the University of Michigan, Ann Arbor, MI, United States  
(U.S. corporation)  
PI US 5399493 19950321 <--  
AI US 1991-740590 19910805 (7)  
RLI Continuation-in-part of Ser. No. US 1990-628343, filed on 17 Dec 1990,  
now abandoned which is a continuation-in-part of Ser. No. US

1989-366639, filed on 15 Jun 1989, now abandoned And a  
continuation-in-part of Ser. No. US 1991-737024, filed on 15 Jul 1991,  
now abandoned

DT Utility  
FS Granted  
LN.CNT 2544  
INCL INCLM: 435/172.300  
INCLS: 435/240.200; 435/240.230  
NCL NCLM: 435/456.000  
NCLS: 435/378.000  
IC [6]  
ICM: C12N015-00  
EXF 435/172.3; 435/240.2; 435/240.23; 435/240.3  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 200 OF 208 USPATFULL on STN  
AN 95:7820 USPATFULL  
TI Ubiquitin carrier enzyme E2-F1, purification, production, and use  
IN Ciechanover, Aaron J., Haifa, Israel  
Blumenfeld, Nava, Haifa, Israel  
Gonen, Hedva, Haifa, Israel  
PA Rappaport Family Institute for Research in the Medical Sciences, Haifa,  
Israel (non-U.S. corporation)  
PI US 5384255 19950124 <--  
AI US 1993-80073 19930621 (8)  
DT Utility  
FS Granted  
LN.CNT 2266  
INCL INCLM: 435/193.000  
INCLS: 435/007.400; 435/172.300; 435/252.300; 435/240.200; 435/320.100;  
435/172.100; 536/023.200  
NCL NCLM: 435/193.000  
NCLS: 435/007.400; 435/252.300; 435/320.100; 536/023.200  
IC [6]  
ICM: C12N009-10  
ICS: C12N015-54  
EXF 425/193; 425/172.3; 425/320.1; 536/23.2  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 201 OF 208 USPATFULL on STN  
AN 94:79971 USPATFULL  
TI Topical .alpha.-1-antitrypsin, non-aqueous lipid miscible, benzalkonium  
chloride compositions for treating skin  
IN Lezdey, John, 976 Kingston Dr., Cherry Hill, NJ, United States 08034  
Wachter, Allan, 9822 S. Grandview, Tempe, AZ, United States 85284  
PI US 5346886 19940913 <--  
AI US 1993-151980 19931115 (8)  
DT Utility  
FS Granted  
LN.CNT 532  
INCL INCLM: 514/008.000  
INCLS: 514/647.000  
NCL NCLM: 514/008.000  
NCLS: 514/647.000  
IC [5]  
ICM: A61K037-10  
ICS: A61K031-135  
EXF 514/8; 514/647  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 202 OF 208 USPATFULL on STN  
AN 94:66497 USPATFULL  
TI Oxazolidindione substituted indole derivatives  
IN MacLeod, Angus M., Bishops Stortford, England  
PA Merck Sharpe & Dohme Ltd., Hoddesdon, England (non-U.S. corporation)  
PI US 5334606 19940802 <--  
AI US 1992-982794 19921130 (7)  
PRAI GB 1991-25726 19911203  
GB 1992-7055 19920331  
GB 1992-16237 19920730  
DT Utility  
FS Granted  
LN.CNT 954  
INCL INCLM: 514/376.000  
INCLS: 548/226.000; 548/183.000; 548/312.100; 548/518.000; 548/504.000;  
548/517.000; 514/369.000; 514/389.000; 514/415.000; 514/421.000;

NCL NCLM: 514/422.000  
NCLM: 514/376.000  
NCLS: 514/369.000; 514/389.000; 514/415.000; 514/421.000; 514/422.000;  
548/183.000; 548/226.000; 548/312.100; 548/504.000; 548/517.000;  
548/518.000

IC [5]

ICM: C07D263-40

EXF 548/226; 514/376

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 203 OF 208 USPATFULL on STN

AN 94:60160 USPATFULL

TI Cyclopropenone derivatives

IN Ando, Ryoichi, Machida, Japan

Morinaka, Yasuhiro, Tsuchiura, Japan

Takahashi, Chizuko, Yokohama, Japan

Tamao, Yoshikuni, Machida, Japan

Tobe, Akihiro, Yokohama, Japan

PA Mitsubishi Kasei Corporation, Tokyo, Japan (non-U.S. corporation)

PI US 5328909 19940712 <--

AI US 1992-905544 19920625 (7)

PRAI JP 1991-153500 19910625

JP 1991-277904 19911024

JP 1991-341497 19911224

JP 1992-146024 19920605

DT Utility

FS Granted

LN.CNT 2818

INCL INCLM: 514/256.000

INCLS: 514/300.000; 514/311.000; 514/330.000; 514/331.000; 514/354.000;  
514/355.000; 514/356.000; 514/406.000; 514/427.000; 514/436.000;  
514/443.000; 514/469.000; 514/471.000; 514/487.000; 514/489.000;  
514/531.000; 514/568.000; 514/580.000; 514/601.000; 514/604.000;  
514/605.000; 514/616.000; 514/619.000; 514/626.000; 544/335.000;  
544/316.000; 546/122.000; 546/168.000; 546/169.000; 546/170.000;  
546/173.000; 546/234.000; 546/235.000; 546/261.000; 546/262.000;  
546/263.000; 546/265.000; 548/561.000; 548/374.100; 548/333.500;  
549/058.000; 549/077.000; 549/467.000; 549/496.000; 560/039.000;  
560/041.000; 560/125.000; 562/448.000; 562/450.000; 562/506.000;  
564/046.000; 564/059.000; 564/091.000; 564/152.000; 564/155.000;  
564/164.000; 564/168.000

NCL NCLM: 514/256.000

NCLS: 514/300.000; 514/311.000; 514/330.000; 514/331.000; 514/354.000;  
514/355.000; 514/356.000; 514/406.000; 514/427.000; 514/436.000;  
514/443.000; 514/469.000; 514/471.000; 514/487.000; 514/489.000;  
514/531.000; 514/568.000; 514/580.000; 514/601.000; 514/604.000;  
514/605.000; 514/616.000; 514/619.000; 514/626.000; 544/335.000;  
544/316.000; 546/122.000; 546/168.000; 546/169.000; 546/170.000;  
546/173.000; 546/234.000; 546/235.000; 546/261.000; 546/262.000;  
546/263.000; 546/265.000; 548/333.500; 548/374.100; 548/561.000;  
549/058.000; 549/077.000; 549/467.000; 549/496.000; 560/039.000;  
560/041.000; 560/125.000; 562/448.000; 562/450.000; 562/506.000;  
564/046.000; 564/059.000; 564/091.000; 564/152.000; 564/155.000;  
564/164.000; 564/168.000

IC [5]

ICM: A61K031-16

ICS: A61K031-165; C07C237-20; C07C237-22

EXF 544/335; 544/316; 546/168; 546/169; 546/170; 546/173; 546/234; 546/235;  
546/261; 546/262; 546/263; 546/122; 546/265; 548/561; 548/378; 549/58;  
549/77; 549/467; 549/496; 560/39; 560/41; 560/125; 562/448; 562/450;  
562/506; 564/46; 564/59; 564/91; 564/152; 564/155; 564/164; 564/168;  
514/256; 514/300; 514/311; 514/330; 514/331; 514/354; 514/355; 514/356;  
514/406; 514/427; 514/436; 514/443; 514/469; 514/471; 514/487; 514/489;  
514/531; 514/568; 514/580; 514/601; 514/604; 514/605; 514/616; 514/619;  
514/626

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 204 OF 208 USPATFULL on STN

AN 93:52487 USPATFULL

TI Directed evolution of novel binding proteins

IN Ladner, Robert C., Ijamsville, MD, United States

Guterman, Sonia K., Belmont, MA, United States

Roberts, Bruce L., Milford, MA, United States

Markland, William, Milford, MA, United States

Ley, Arthur C., Newton, MA, United States

Kent, Rachel B., Boxborough, MA, United States

PA Protein Engineering Corp., Cambridge, MA, United States (U.S. corporation)  
PI US 5223409 19930629 <--  
AI US 1991-664989 19910301 (7)  
RLI Continuation-in-part of Ser. No. US 1990-487063, filed on 2 Mar 1990, now abandoned And a continuation-in-part of Ser. No. US 1988-240160, filed on 2 Sep 1988, now abandoned  
DT Utility  
FS Granted  
LN.CNT 15410  
INCL INCLM: 435/069.700  
INCLS: 435/069.100; 435/172.300; 435/252.300; 435/320.100; 530/380.300; 530/387.500  
NCL NCLM: 435/069.700  
NCLS: 435/005.000; 435/069.100; 435/252.300; 435/320.100; 435/472.000; 530/387.300; 530/387.500  
IC [5]  
ICM: C12N015-09  
ICS: C12N015-62; C12N015-63  
EXF 435/69.1; 435/172.3; 435/252.3; 435/320.1; 530/350  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 205 OF 208 USPATFULL on STN  
AN 93:37709 USPATFULL  
TI Interleukin 6 antagonist \*\*\*peptides\*\*\*  
IN Scholz, Wolfgang, San Diego, CA, United States  
Chiang, Shiu-Lang, San Diego, CA, United States  
Nagarajan, Gobi, San Diego, CA, United States  
Lobl, Thomas J., Encinitas, CA, United States  
PA Tanabe Seiyaku Co., Ltd., Osaka, Japan (non-U.S. corporation)  
PI US 5210075 19930511 <--  
AI US 1990-480868 19900216 (7)  
DT Utility  
FS Granted  
LN.CNT 1455  
INCL INCLM: 514/014.000  
INCLS: 514/013.000; 514/015.000; 530/326.000; 530/327.000; 530/328.000  
NCL NCLM: 514/014.000  
NCLS: 514/013.000; 514/015.000; 530/326.000; 530/327.000; 530/328.000  
IC [5]  
ICM: A61K037-02  
ICS: C07K001-06; C07K001-08  
EXF 514/14; 514/13; 514/15; 530/326; 530/327; 530/328  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 206 OF 208 USPATFULL on STN  
AN 92:99025 USPATFULL  
TI Diagnostic systems and methods using polypeptide analogs of apolipoprotein E  
IN Dyer, Cheryl A., Poway, CA, United States  
Curtiss, Linda K., San Diego, CA, United States  
Smith, Richard, Del Mar, CA, United States  
PA The Scripps Research Institute, La Jolla, CA, United States (U.S. corporation)  
PI US 5168045 19921201 <--  
AI US 1990-540363 19900618 (7)  
RLI Continuation-in-part of Ser. No. US 1990-485158, filed on 26 Feb 1990 which is a continuation-in-part of Ser. No. US 1989-395732, filed on 18 Aug 1989  
DT Utility  
FS Granted  
LN.CNT 2201  
INCL INCLM: 435/007.920  
INCLS: 435/007.930; 435/007.940; 436/518.000; 530/387.900; 530/391.100; 530/389.300  
NCL NCLM: 435/007.920  
NCLS: 435/007.930; 435/007.940; 436/518.000; 530/387.900; 530/389.300; 530/391.100  
IC [5]  
ICM: G01N033-53  
EXF 530/387; 530/387.9; 530/389.1; 530/391.1; 530/389.3; 436/518; 436/7.92; 435/7.93; 435/7.94  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 207 OF 208 WPIDS COPYRIGHT 2003 THOMSON DERWENT on STN  
AN 1997-033944 [03] WPIDS

DNC C1997-010495  
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